IITED STATES (farmerly 9-331c)

	DEPAR	TMENT OF TH	HE INTERIOR	*****	5. LEASE DESIGNAT	ION AND SERIAL NO.
0.1	BURE	AU OF LAND MA	NAGEMENT		UT	U-74426
	ON FOR PE	RMIT TO DRI	LL, DEEPEN, OR PL	UG BACK	6. IF INDIAN, ALLOT	EE OR TRIBE NAME
1a TYPE OF WORK					na	
DRILL B TYPE OF WELL	_ 🗶	DEEPEN	PLUG BACK		7. UNIT AGREEMENT	NAME
	ELL X	OTHER	ZONE MULTIPLE ZONE	x	8. FARM OR LEASE I na	NAME
2. NAME OF OPERATOR The Hous	ton Explorati	on Company			9. WELL NO. Bonanza 13-	12-9-23
3. ADDRESS OF OPERATOR 1100 Loui	_{rs} isiana Suite 2	000 Houston,	TX 77002	•	10. FIELD OR LEASE Undesignate	
4. LOCATION OF WELL (Re		•	(((((((((((((((((((((·61.1	11. Sec., T., R., M., O	R BLK
at surface 661' FS	L & 656' FWL	SWSW 646	9854 40.045		AND SURVEY OR AR	EA
At proposed prod. Zone	same as	above 44	339634 -109.28	1697	Sec 12, T9S,	R23E
14. DISTANCE IN MILES AN	D DIRECTION FROM NE	AREST TOWN OR POST	ÖFFICE*		12. COUNTY OR PAR	ISH 13. STATE
48.0 miles	south of Verna	ıl, UT			Uintah	Utah
15. DISTANCE FROM PROP LINE , FT. (Also to nearest de		T PROP. OR LEASE 16	5. NO. OF ACRES IN LEASE	17. NO. OF AC	RES ASSIGNED VELL	
656'			1,200	İ	40	
16. DISTANCE FROM PROP		15	PROPOSED DEPTH	20. ROTARY C	R CABLE TOOLS	· · · · · · · · · · · · · · · · · · ·
TO NEAREST WELL, DRILLI OR APPLIED FOR, ON THIS		1,000	8,195	Rota	ry	
21. ELEVATION (SHOW WH 5014.0 (22. APPROX. DATE V April 1:	
		PROPOSED CAS	ING AND CEMENT PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		Y OF CEMENT	
11"	8 5/8"	36#	2000'	779 s	ks	·
7 7/8"	4 1/2"	11.6#	T.D.	600 s	ks	

The operator requests permission to drill the subject well. Please find the attached 10 point plan and 13 point plan.

RECEIVED

APR 0 6 2005

William A Ryan 290 S 800 E Vernal, UT 84078 435-789-0968

DIV. OF OIL, GAS & MINING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed in to deepen or plug back, give data on proposed productive zone and proposed new productive zone. If proposal is to drill or deepen directional, give pertinent data on subsurface location and measure and true vertical depths. Give

blowout preventer program	, if any.			
24 SIGNATURE	William A. Ryan -	Agent	DATE	Mar. 18, 2005
, ,	Federal or State Office use) 43 ~ 047 - 365 7\$			
PERMIT NO. APPROVED BY CONDITIONS OF APPROVED	Rallellell	TITLE BRADLEY G. HILL ENVIRONMENTAL SCIENT		04-11-05

*See Instructions on Reverse Side

Title 18 U. S. C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONFIDENTIAL

THE HOUSTON EXPLORATION COMPANY T9S, R23E, S.L.B.&M. TRUE POSITION Well location, BONANZA #13-12-9-23, located S89'40'37"W - 2639.28' (Meas.) N89'57'20"E - 2642.34' (Meas.) as shown in the SW 1/4 SW 1/4 of Section 12, T9S, R23E, S.L.B.&M. Uintah County, Utah. 1977 Brass Cap, 1977 Brass Cap. 85.8' (G.L.O.)-1.5' High, Steel 0.6' High, Steel Post W.C., 1977 Brass Post Cap. 0.3' High. (Meas., BASIS OF ELEVATION Steel Post 56, BENCH MARK (54EAM) LOCATED IN THE NW 1/4 OF SECTION 14, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, SAID ELEVATION IS MARKED AS BEING 5031 FEET. VOO13'35"W NO0.02,29,E 1977 Brass Cap. 1977 Brass Cap, 0.5' High 1.0' High 2643.56' SCALE CERTIFICA N. 55, THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY BONANZA #13-12-9-23 SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THA 656 V00'22' BEST OF MY KNOWLEDGE AND BEL Elev. Ungraded Ground = 5014' 1977 Brass Cap, 1977 Brass Cap, 1.0' High, Pile 1.0' High, Pile REGISTERED LAND SURVEYOR of Stones of Stones N89'59'43"W REGISTRATION NO. 161319 STATE OF UTAH S89'59'40"W S89*59'47"W S89°59'48"W 1312.22' (Meas.) 1977 Brass Cap. 1312.13' (Meas.) 1312.57' (Meas.) 0.3' High, Pile 1312.20' (Meas.) - 1977 Brass Cap. of Stones UINTAH ENGINEERING & LAND SURVEYING BASIS OF BEARINGS 1977 Brass Cap. 1.2' High, Pile 0.5' High, Pile of Stones 85 SOUTH 200 EAST - VERNAL, UTAH 84078 BASIS OF BEARINGS IS A G.P.S. OBSERVATION. of Stones (435) 789-1017 LEGEND: (AUTONOMOUS NAD 83) SCALE LATITUDE = 40.02'42.26'' (40.045072) DATE SURVEYED: DATE DRAWN: = 90° SYMBOL 1" = 1000'02-16-05 02-22-05 LONGITUDE = $109^{\circ}6'56.81''$ (109.282447) PARTY REFERENCES = PROPOSED WELL HEAD. (AUTONOMOUS NAD 27) G.O. B.C. P.M. G.L.O. PLAT = SECTION CORNERS LOCATED. LATITUDE = $40^{\circ}02'42.38''$ (40.045106) WEATHER LONGITUDE = $109^{\circ}16'54.37''$ (109.281769) COLD THE HOUSTON EXPLORATION COMPANY

002

RECEIVED APR 0 6 2005

DIV. OF OIL, GAS & MINING

The Houston Exploration Company 1100 Louisiana, Suite 2000 Houston, TX 77002 713-830-6800

Please hold all information associated with this Application for Permit to Drill and all associated logs confidential for a minimum of six (6) months.

SELF-CERTIFICATION STATEMENT

The following self-certification statement is provided per Federal requirements dated June 15, 1988.

Please be advised that The Houston Exploration Company are considered to be the operator of the following well.

Bonanza 13-12-9-23 Section 12, T.9S, R.23E. SW 1/4, SW 1/4 Lease UTU-74426 Uintah County, Utah

The Houston Exploration Company is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond 104155044 provides state-wide bond coverage on all Federal lands.

William A. Ryan

Agent

Rocky Mountain Consulting

William & Kyp

350 S. 800 E.

Vernal UT 84078

435-789-0968 Office

435-828-0968 Cell

435-789-0970 Fax

rmcwar@hotmail.com

Ten Point Plan

The Houston Exploration Company

Bonanza 13-12-9-23

Surface Location SW ¼ SW ¼, Section 12, T. 9S., R. 23E.

1. Surface Formation

Green River

2. Estimated Formation Tops and Datum:

Formation	Depth	<u>Datum</u>
Green River	Surface	+5,014' G.L.
Uteland Butte Limestone	4,365	+649'
Wasatch	4,505	+509'
Mesaverda	6,345	-1,331'
Buck Tounge	8,140	-3,126'
Castlegate	8,215	-3,201'
TD	8,195	-3,181'

A 11" hole will be drilled to 2,000' +/-. The hole depth will depend on the depth that the Birds Nest Zone is encountered. The hole will be drilled 400' beyond the top of the Birds Nest.

3. Producing Formation Depth:

Formation objective includes the Green River, Wasatch, Mesaverde and its submembers.

Off Set Well information

Off set wells:

Permitted/Drilled:Bonanza #2-12-9-23

Bonanza #3-12-9-23 Bonanza #5-12-9-23 Bonanza #15-12-9-23 Bonanza #7-12-9-23 Bonanza #9-12-9-23 Bonanza #6-12-9-23

Producing Wells: Bonanza #12D-12

Abandon Wells: SR #23-11 Shut in wells: Bonanza #1-11

4. Proposed Casing:

Hole	Casing			Coupling	Casing	
<u>Size</u>	<u>Size</u>	Weight/FT	<u>Grade</u>	& Tread	<u>Depth</u>	New/Used
11	8 5/8	36#	J-55	STC	2000	NEW
7 7/8	4 1/2	11.6#	N-80	LTC	T.D.	NEW

Cement Program:

The Surface Casing will be cemented to the Surface as follows:

	Casing <u>Size</u>	Cement Type	Cement Amounts	Cement <u>Yield</u>	Cement Weight
Lead:	<u>5120</u>	<u>1,400</u>	7 Hillouits	Ticia	Weight
	8 5/8	Primium Lite II .05#/sk Static Free .25#/sk Cello Flake 5#/sk KOL Seal .002 gps FP-6L 10% Bentonite .5% Sodium Metasili 3% Potassium Chlori		3.38ft ³ /sk	11.0 ppg
Tail:					
	8 5/8	Class "G" 2% Calcium Chlorid .25#/sk Cello Flake	329 sks. +/- e	1.2ft³/sk	15.6 ppg
Top Jo	b:				
	8 5/8	4% Calcium Chloride .25#/sk Cello Flake	200 sks. +/	-1.10ft³/sk	15.6 ppg

Production casing will be cemented to 2,500' or higher as follows:

	Casing	Cement	Cement	Cement	Cement
	<u>Size</u>	Type	Amounts	<u>Yield</u>	Weight
Lead:					
	4 1/2	Primium Lite II .25#/sk Cello Flake .05#/sk Static Free 5#/sk Kol Seal 3% Potassium Chlori .055 gps FP-6L 10% Bentonite .5 Sodium Metasilica		3.3ft³/sk	11.0 ppg
Tail:					
	4 1/2	Class "G" .05% Static Free 2 Sodium Chloride .1% R-3	400 sks +/-	1.56ft³/sk	14.3 ppg

5. BOP and Pressure Containment Data:

2% Bentonite

The anticipated bottom hole pressure will be less than 3000 psi.

A 3000-psi WP BOP system as described in the BOP and Pressure Containment Data (attached) will be installed and maintained from the 8 5/8" surface casing. The BOP system including the casing will be pressure tested to minimum standards set forth in "On Shore Order #2". The BOP will be mechanically checked daily during the drilling operation.

6. Mud Program:

<u>Interval</u>	Mud weight <u>lbs./gal.</u>	Viscosity Sec./OT.	Fluid Loss Ml/30 Mins.	Mud Type
0-2000	Air/Clear Water	30	No Control	Water/Gel
2000-T.D.	8.4-12.0		8-10	Water/Gel

7. Auxiliary Equipment

Upper Kelly cock, full opening stabbing valve, 2 ½" choke manifold and pit level indicator.

8. Testing, Coring, Sampling and Logging:

a`	Test:	None are anticipated.
а	i Col.	i vone are anticipated.

b) Coring: There is the possibility of sidewall coring.

c) Sampling: Every 10' from 2000' to T.D.

d) Logging: Type Interval

DLL/SFL W/GR and SP

FDC/CNL W/GR and CAL

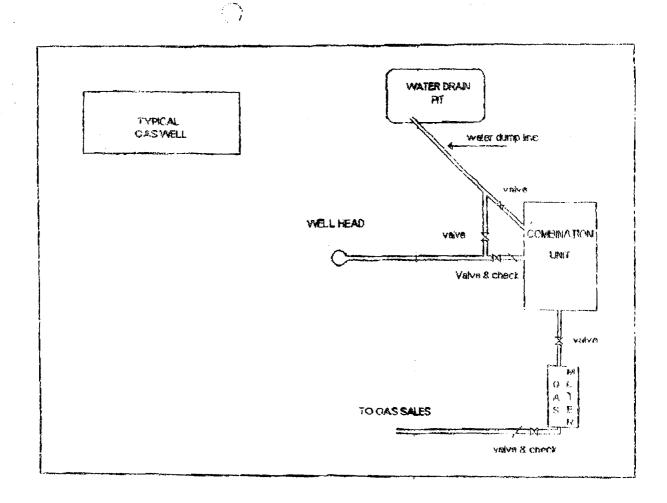
T.D. to Surf. Csg
T.D. to Surf. Csg

9. Abnormalities (including sour gas):

No abnormal pressures, temperatures or other hazards are anticipated. Oil and gas shows are anticipated in the Wasatch Formation. Other wells drilled in the area have not encountered over pressured zones or H2S.

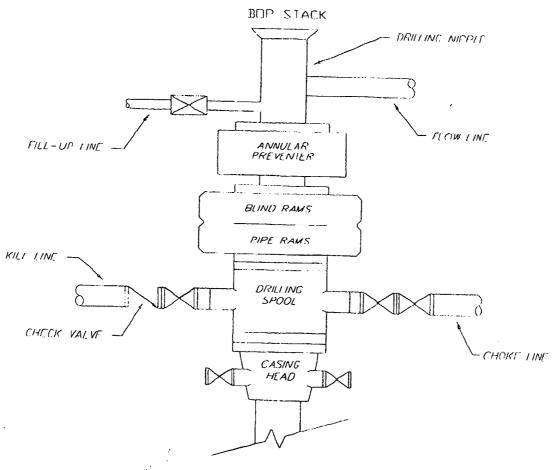
10. Drilling Schedule:

The anticipated starting date is <u>April 1, 2005</u>. Duration of operations is expected to be 30 days.

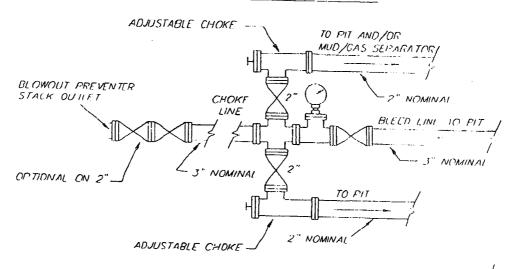


THE HOUSTON EXPLORATION COMPANY

TYPICAL 3,000 p.s.i. BLOWOUT PREVENTER SCHEMATIC



TYPICAL 3,000 p.s.i. CHOKE MANIFOLD SCHEMATIC



THE HOUSTON EXPLORATION COMPANY 13 POINT SURFACE USE PLAN FOR WELL

BONANZA 13-12-9-23

LOCATED IN SW 1/4 SW 1/4

SECTION 12, T.9S, R23E, S.L.B.&M.

UINTAH COUNTY, UTAH

LEASE NUMBER: UTU-74426

SURFACE OWNERSHIP: FEDERAL

1. Existing Roads:

To reach The Houston Exploration Co well Bonanza #13-12-9-23 in Section 12, T9S, R 23 E, Starting in Vernal, Utah.

Proceed in an easterly, then southerly direction from Vernal, **Utah along US Highway 40** approximately 3.9 miles to the junction of State Highway 45; exit right and proceed in a southerly, then southeasterly direction approximately 36.6 miles on State Highway 45 to the junction of this road and an existing road to the west; turn right and proceed in a westerly, then northwesterly direction approximately 7.0 miles to the junction of this road and an existing road to the north; turn right and proceed in a northerly, then northeasterly direction approximately 0.5 miles to the beginning of the proposed access to the northwest; follow road flags in a northwesterly direction approximately 130' to the proposed location.

Total distance from Vernal, Utah to the proposed well location is approximately 48.0 miles.

All existing roads to the proposed location are State of Utah, BLM maintained or County Class D roads. Please see the attached map for additional details.

2. Planned access road

The proposed access road will be approximately 130' +/- of new

construction on lease. The road will be graded once per year minimum and maintained.

A) Approximate length	130 ft
B) Right-of-Way width	30 ft
C) Running surface	18 ft
D) Surface material	Native soil
E) Maximum grade	5%
F) Fence crossing	None
G) Culvert	None
H) Turnouts	None
I) Major cuts and fills	None
J) Road Flagged	Yes
K) Access road surface	ownership
,	Federal
L) All new construction	on lease
•	Yes
M) Pipe line crossing	No
M) Pipe line crossing	

Please see the attached location plat for additional details.

An off lease Right-of-Way will not be required.

All surface disturbances for the road and location will be within the lease boundary.

3. Location of existing wells

The following wells are located within a one-mile radius of the location site.

A)	Producing well	
	Bonanza 12D-12	
B)	Water well	None
B)	Abandoned well	
	SR #23-11	
D)	Temp. abandoned well	None
E)	Disposal well	None
F)	Drilling /Permitted well	
	Bonanza 2-12-9-23	
	Bonanza 3-12-9-23	

Bonanza 5-12-9-23

Bonanza 7-12-9-23

Bonanza 9-12-9-23

Bonanza 6-12-9-23

Bonanza 15-12-9-23

Bonanza 16-12-9-23

G) Shut in wells Bonanza 1-11

H) Injection well

I) Monitoring or observation well
None

None

Please see the attached map for additional details.

4. Location of tank batteries, production facilities and production gathering service lines.

All production facilities are to be contained within the proposed location site. Please see the attached plat plan for a typical gas well separator installation and well site piping.

All permanent (on site for more than six months or longer) structures constructed or installed will be painted a **Carlsbad Canyon** color. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is **Carlsbad Canyon**.

All tanks will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank in the battery. The integrity of the dike will be maintained.

The operator will adhere to all site security guidelines and regulation identified in 43 cfr 3126.7.

All off lease storage, off lease measurement, commingling on lease or off lease, of production, will have prior written approval form the authorized officer.

If the well is capable of economic production a surface gas line will be required.

Approximately 128' +/- of 3" pipeline would be constructed on Federal Lands. The pipeline will tie into the existing pipeline in Sec. 12, T9S, R23E. The pipeline will be strung and boomed to the east of the location and the south and east of the access road.

An off lease Right-of-Way will not be required.

Please see the attached location diagrams for pipe-line location. There will be no additional surface disturbances required for the installation of a gathering line.

The gas meter run will be located within 500' of the wellhead. The gas line will be buried or anchored down from the wellhead to the meter.

Meter runs will be housed and/or fenced.

The gas meter will be calibrated and the tank strapped in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The authorized officer will be provided with a date and time for the initial meter calibration and all future meter-

proving schedules. A copy of the meter calibration report will be submitted to the BLM's Vernal District office and State of Utah, Division of Oil, Gas, and Mining. All measurement facilities will conform to API (American Petroleum Institute) and AGA (American Gas Association) standards for gas and liquid hydrocarbon measurement.

5. Location and type of water supply

Water for drilling and cementing will come from The White River at the Bonanza Bridge, Permit # - T75376.

6. Source of construction materials

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. Additional road gravel or pit lining material will be obtained from private resources.

7. Methods for handling waste disposal

A) Pit construction and liners:

The reserve pit will be approximately 12 ft. deep and most of the depth shall be below the surface of the existing ground Please see the attached plat for details.

The reserve pit will be lined.

The reserve pit will be used to store water for drilling. A semi-closed system will be used to drill the well. All fresh water for drilling will come from a frac tank placed on location and from the rig tank. The pit will be used to hold non-flammable materials such as cuttings, salt, drilling fluids, chemicals, produced fluids, etc.

B) Produced fluids:

Produced water will be confined to the reserve pit, or if deemed necessary, a storage tank for a period not to exceed 90 days after initial production. During the 90-day period an application for approval for permanent disposal method and location will be submitted to the authorized officer.

C) Garbage:

A trash cage fabricated from expanded metal will be used to hold trash on location and will be removed to an authorized landfill location.

D) Sewage:

A portable chemical toilet will be supplied for human waste.

E) Site clean-up:

After the rig is moved off the location the well site area will be cleaned and all refuse removed.

8. Ancillary facilities

There are no ancillary facilities planned at this time and none are foreseen for the future.

9. Well-site layout

Location dimensions are as follows:

A) Pad length	345 ft
B) Pad width	245 ft
C) Pit depth	12 ft
D) Pit length	150 ft
E) Pit width	75 ft
F) Max cut	14.9 ft
G) Max fill	1.4 ft

- H) Total cut yds. 5,620cu yds
- I) Pit location southwest side
- J) Top soil location

east end

K) Access road location

L) Flare Pit south end corner C

Please see the attached location diagram for additional details.

All pits will be fenced according to the following minimum standards:

- A) Thirty nine inch net wire shall be used with at least one strand of wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.
- B) The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at leas 42 inches.

- C) Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 ft.
- E) All wire shall be stretched by using a stretching device before it is attached to the corner posts.

10. Plans for restoration of the surface

Prior to construction of the location. the top 6 inches of soil material will be stripped off the location and the pit area. The topsoil removed and piled will amount to approximately 1,570 cubic yards of material. Topsoil will be stockpiled in one distinct pile. Placement of the topsoil is noted on the attached location plat. The topsoil pile from the location will be seeded as soon as the soil is stock piled with the seed mix listed. When all drilling and completion activities have been completed and the pit back-filled the topsoil from the pit area will be spread on the pit area. The pit area will be seeded when the soil has been spread. The unused portion of the location (the area outside the dead men) will be re-contoured.

The dirt contractor will be provided with an approved copy of the surface use plan prior to construction activities.

Changes to the drainage during the construction activities shall be restored to its original line of flow or as near as possible when the pit is back-filled

All disturbed areas will be recontoured to the approximate natural contours. Prior to back filling the pit the fences around the reserve pit will be removed.

The reserve pit will be reclaimed within 90 days of well completion. If the reserve pit has not dried sufficiently to allow back filling, an extension on the time requirement for back filling the pit will be requested. Once reclamation activities have begun, they shall be completed within 30 days.

After the reserve pit has been reclaimed, no depressions in the soil covering the reserve pit will be allowed. The objective is to keep seasonal rainfall and run off from seeping into the soil used to cover the reserve pit. Diversion ditches and water bars will be used to divert the run off as needed.

When restoration activities have been completed, the location site and new access road cuts and shoulders shall be reseeded. Prior to reseeding, all disturbed areas will be scarified. And left with a rough surface.

A) Seeding dates:

Seed will be spread when topsoil is stock piled and when reclamation work is performed. The seed mix and quantity list will be used whether the seed is broadcast or drilled.

B) Seed Mix:

To be determined by the Authorized Officer.

11. Surface ownership:

Access road Federal Location Federal Pipe line Federal

12. Other information:

A) Vegetation

The vegetation coverage is Slight. The majority of the existing vegetation consists of Sagebrush. Rabbit brush, Bitter Brush, and Indian Rice grass are also found on the location.

B) Dwellings:

There are no dwelling or other facilities within a one-mile radius of the location.

C) Archeology:

The location has been surveyed. A copy of that survey will be forwarded to your office.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the antiquities act of June 8, 1906) are discovered, all operations which would affect

such sites will be suspended and the discovery reported promptly to the surface management agency.

D) Water:

The nearest water is the White River located approximately 7 miles to the South.

E) Chemicals:

No pesticides, herbicides or other possible hazardous chemicals will be used without prior application.

F) Notification:

- a) Location Construction At least forty eight (48) hours prior to construction of location and access roads.
- b) Location completion Prior to moving on the drilling rig.
- c) Spud notice
 At least twenty-four (24)
 hours prior to spudding
 the well.
- d) Casing string and cementing
 At least twenty-four (24) hours prior to running casing and cementing all casing strings.
- e) BOP and related equipment tests
 At least twenty-four (24) hours prior to initial pressure tests.
- f) First production notice

Within five (5) business days after the new well begins, or production resumes after well has been off production for more than 90 days.

G) Flare pit:

The flare pit will be located in **corner** C of the reserve pit out side the pit fences and 100 feet from the bore hole on the east side of the location. All fluids will be removed from the pit within 48 hours of occurrence.

13. Lessees or Operator's representative and certification

A) Representative

William A. Ryan Rocky Mountain Consulting Vernal, UT 84078

Office 435-789-0968 Fax 435-789-0970 Cellular 435-828-0968

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, onshore oil and gas orders, and any applicable notices to lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

This drilling permit will be valid for a period of one year from the date of approval.

After permit termination, a new application will be filed for approval for any future operations.

B) Certification:

Date

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route, that I am familiar with the conditions which presently exist, that the statements made in this plan are, to the best of my knowledge and belief, true and correct, and that the work associated with the operation proposed herein will be preformed by The Houston **Exploration Company and its** contractors and subcontractors in conformity with this plan and terms and conditions with this plan and the terms and conditions under which it is approved.

William A. Ryan, Agent Rocky Mountain Consulting

03/25/05

Onsite Dates: 3/17/05

Statement of use of Hazardous Materials

No chemical(s) from the EPA's consolidated list of Chemicals subject to Reporting under Title III of the Superfund Amendments and Reauthorization, Act (SARA) of 1986 will be used, produced, transported, stored, disposed, or associated with the proposed action. No extremely hazardous substances, as defined in 40 cfr 355, will be used, produced, stored, transported, disposed, or associated with the proposed action.

If you require additional information please contact:

William A Ryan Agent for The Houston Exploration Company Rocky Mountain Consulting 290 S 800 E Vernal, UT 84078

435-789-0968 Office 435-828-0968 Cell 435-789-0970 Fax

THE HOUSTON EXPLORATION COMPANY

BONANZA #13-12-9-23 LOCATED IN UINTAH COUNTY, UTAH SECTION 12, T9S, R23E, S.L.B.&M.

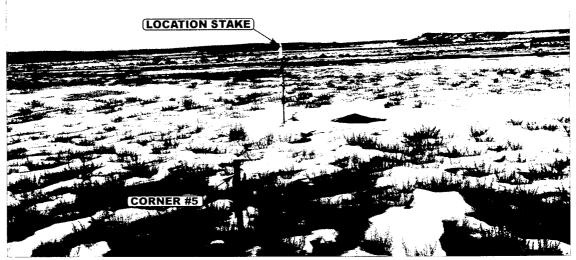


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHWESTERLY



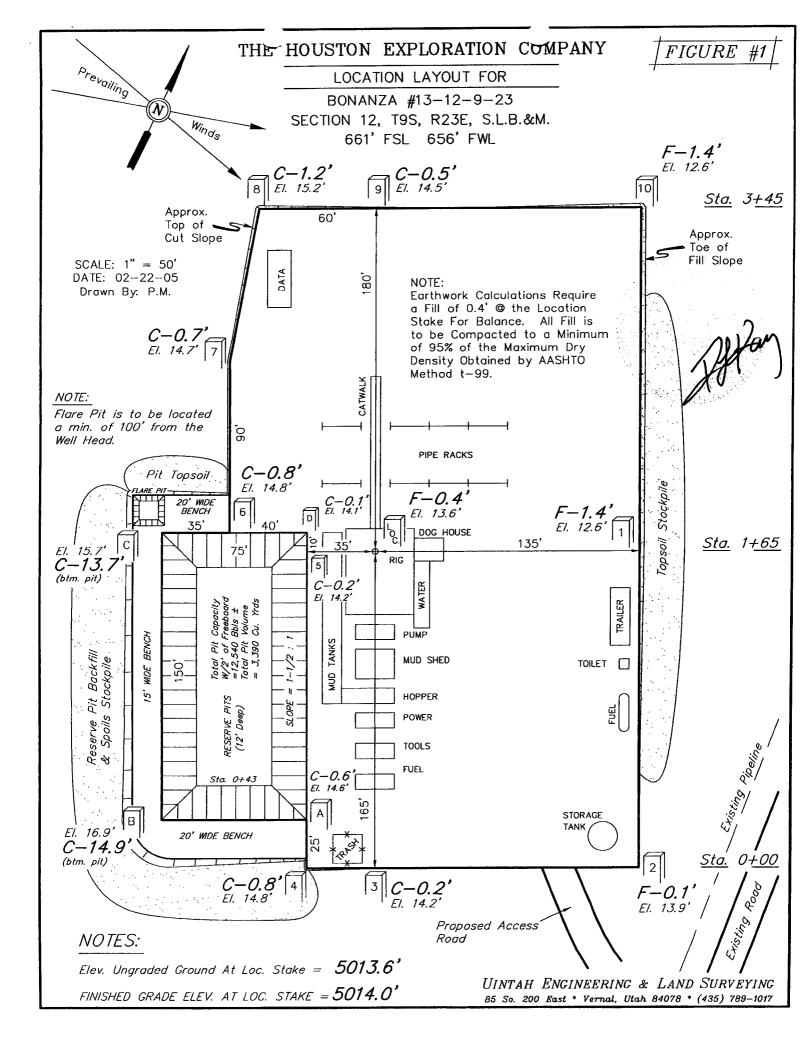
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 vels@uelsinc.com

LOCATION PHOTOS

MONTH DAY YEAR

РНОТО

TAKEN BY: G.O. DRAWN BY: C.P. REVISED: 00-00-00



THE HOUSTON EXPLORATION COMPANY

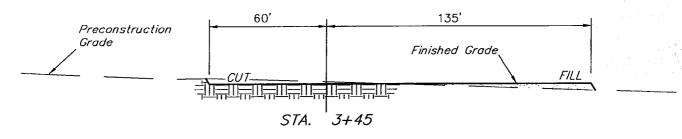
FIGURE

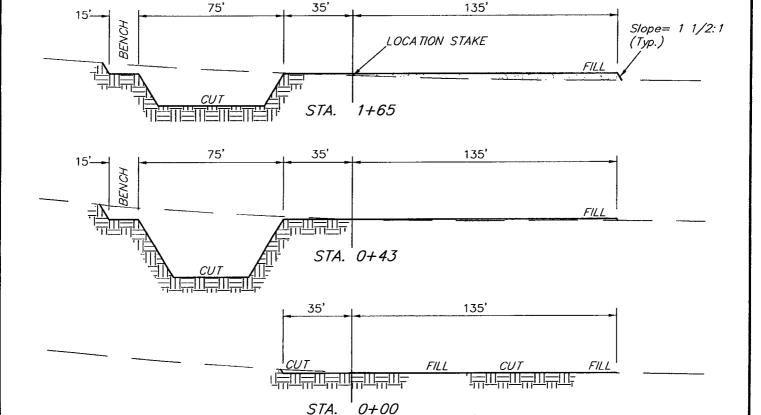


TYPICAL CROSS SECTIONS FOR

BONANZA #13-12-9-23 SECTION 12, T9S, R23E, S.L.B.&M. 661' FSL 656' FWL

DATE: 02-22-05 Drawn By: P.M.





* NOTE: FILL QUANTITY INCLUDES 5% FOR COMPACTION

APPROXIMATE YARDAGES

CUT

(6") Topsoil Stripping 1,570 Cu. Yds. Remaining Location 4,050 Cu. Yds.

> TOTAL CUT 5,620 CU.YDS.

> FILL 2,350 CU.YDS.

EXCESS MATERIAL

= 3,270 Cu. Yds.

Topsoil & Pit Backfill

= 3,270 Cu. Yds.

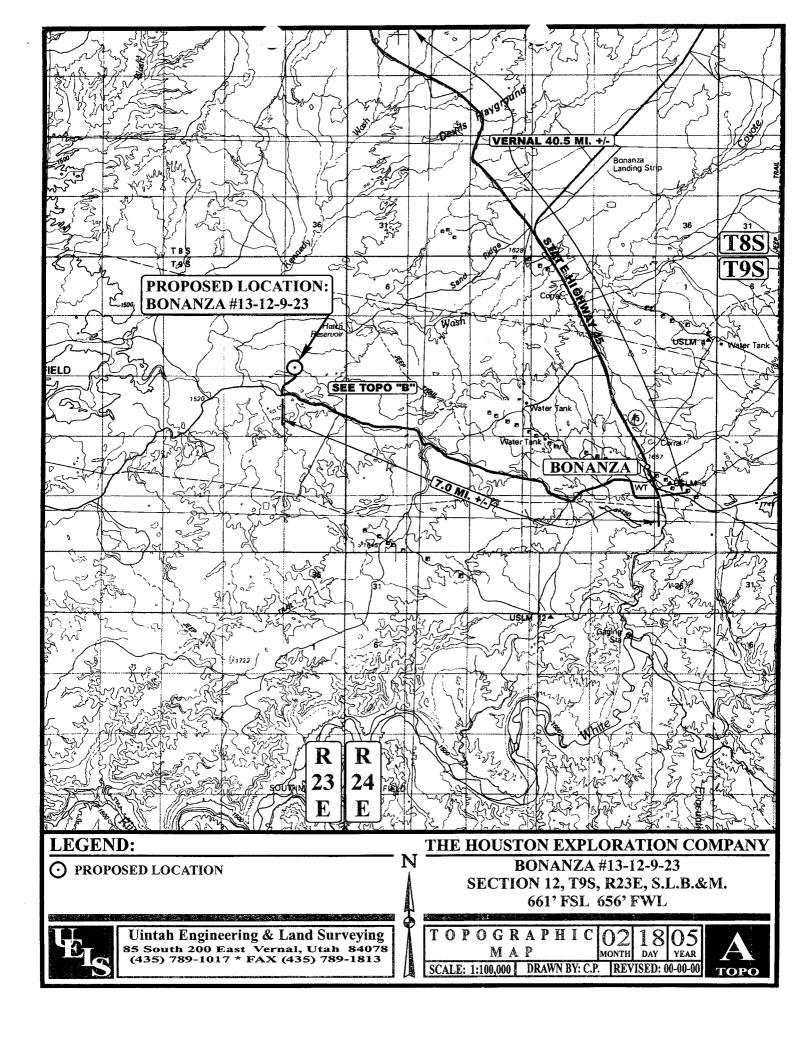
(1/2 Pit Vol.)

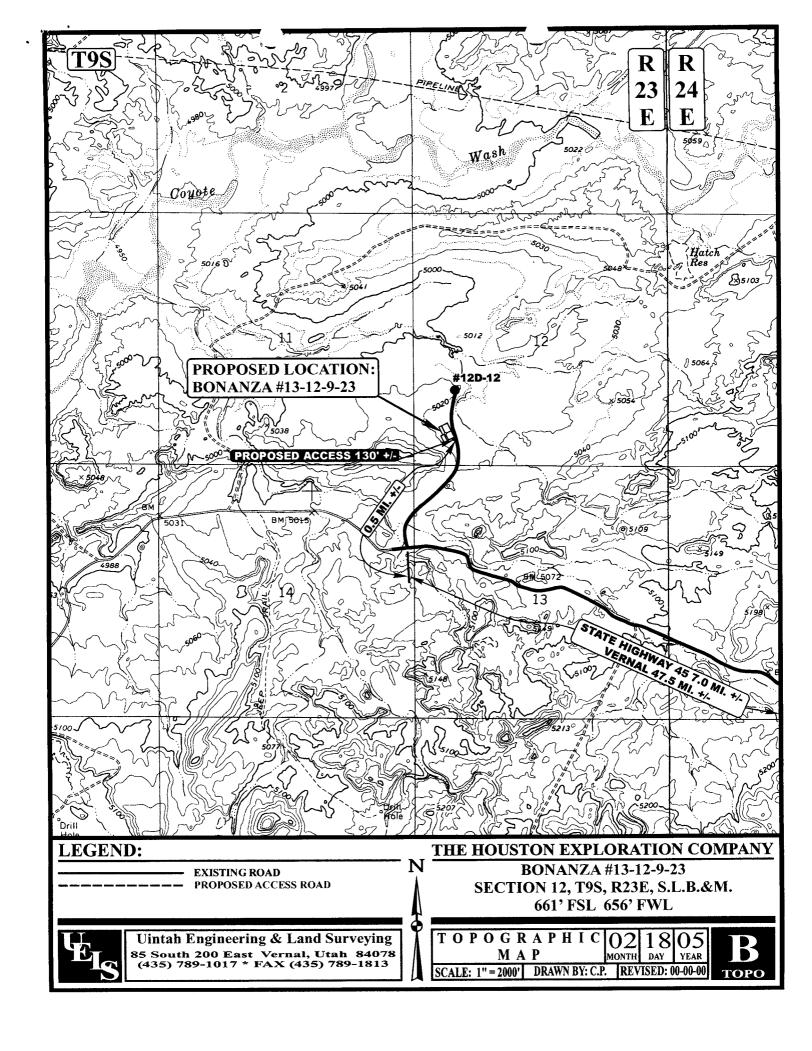
EXCESS UNBALANCE

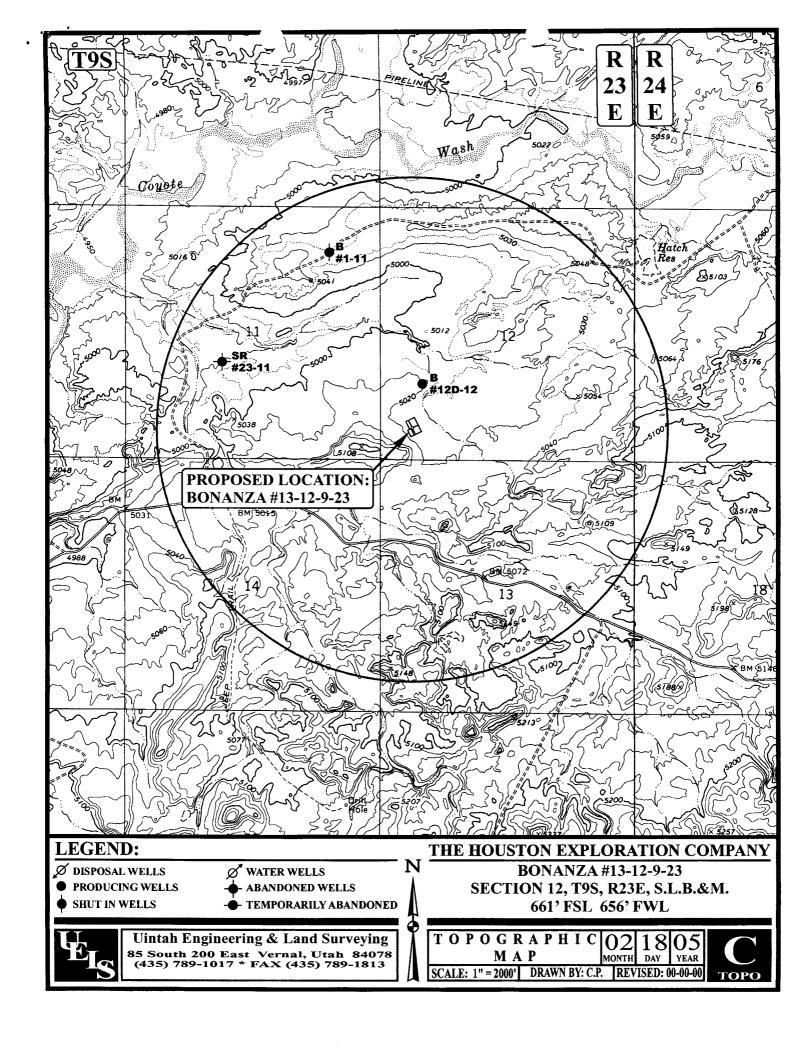
O Cu. Yds.

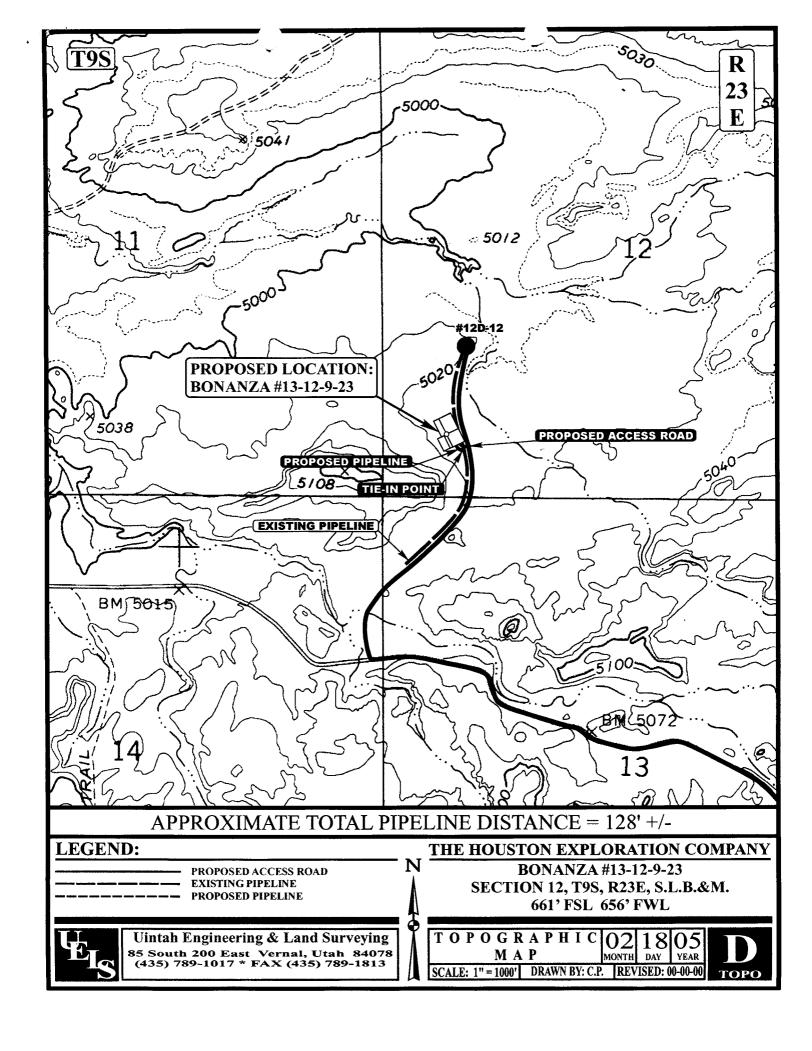
(After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017



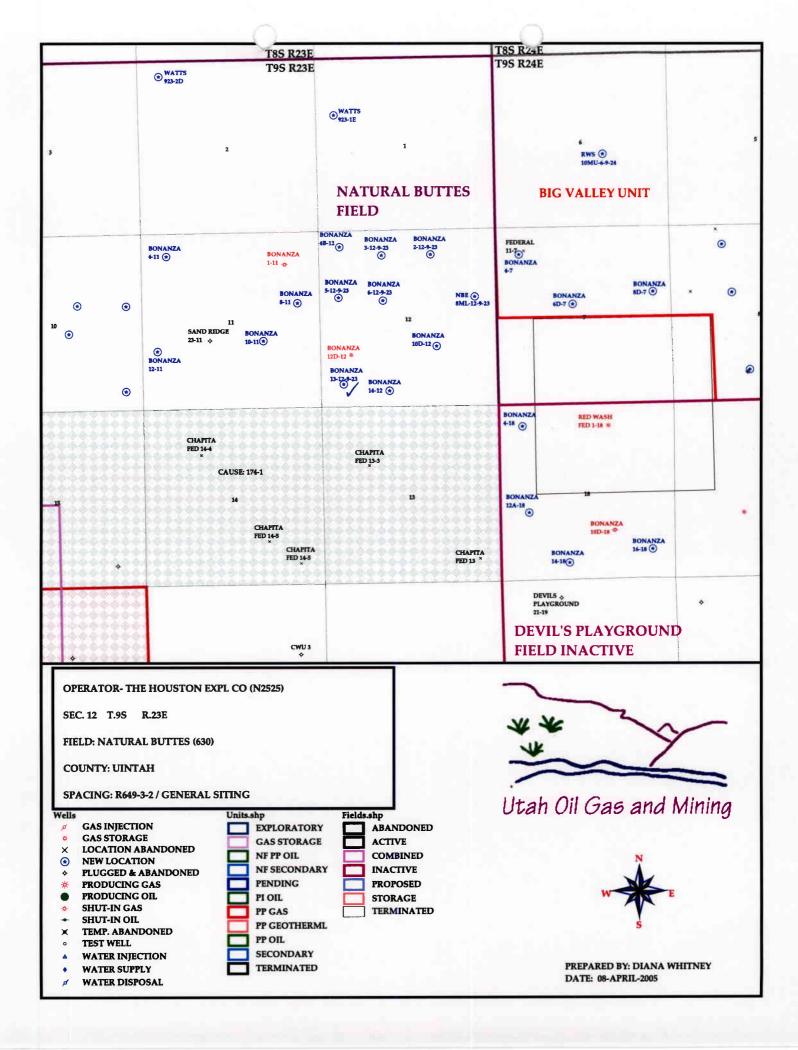






APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 04/06/2005	API NO. ASSIGNED: 43-047-36528		
WELL NAME: BONANZA 13-12-9-23 OPERATOR: HOUSTON EXPLORATION CO, (N2525) CONTACT: BILL RYAN PROPOSED LOCATION: SWSW 12 090S 230E SURFACE: 0661 FSL 0656 FWL BOTTOM: 0661 FSL 0656 FWL UINTAH NATURAL BUTTES (630)	PHONE NUMBER: 435-789-09 INSPECT LOCATN BY: Tech Review Initi Engineering Geology	/ /	
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-74426 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: CSLGT COALBED METHANE WELL? NO	Surface LATITUDE: 40.04507 LONGITUDE: -109.2817		
### RECEIVED AND/OR REVIEWED: ### Plat ### Bond: Fed[1] Ind[] Sta[] Fee[] ### (No. 104155044	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Direction		
STIPULATIONS: 1- Code; 2-USpace			





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

April 11, 2005

Houston Exploration Company 1100 Louisiana, Suite 2000 Houston, TX 77002

Re: Bonanza 13-12-9-23 Well, 661' FSL, 656' FWL, SW SW, Sec. 12, T. 9 South, R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36528.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Houston Exploration Company
Well Name & Number	Bonanza 13-12-9-23
API Number:	43-047-36528
Lease:	UTU-74426

Location: SW SW Sec. 12 T. 9 South

Conditions of Approval

R. 23 East

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

≟ OF UTAH **DEPARTMENT OF NATURAL RESOURCES**

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: See Attached List
2. NAME OF OPERATOR:	9. API NUMBER:
The Houston Exploration Company NASAS 3. ADDRESS OF OPERATOR: Tenone NUMBER.	
3. ADDRESS OF OPERATOR: 1100 Louisiana,Ste 2000 CITY Houston STATE TX ZIP 77002 PHONE NUMBER: (713) 830-6938	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: See Attached List	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOI	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION Effective	TEMPORARILY ABANDON
9/1/05 CHANGE TO PREVIOUS PLANS	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	VENT OR FLARE
(Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	WATER SHUT-OFF
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	OTHER:
Enduring Resources, LLC Operator #N 2750 475 17th Street, Ste 1500 Denver, CO 80202 Contact: Frank Hutto 303-350-5102 Utah State Bond #RLB0008031 Signature & Title Date	VP. 015
NAME (PLEASE PRINT) Joanne Hresko Vice President/Ge	eneral Manager Onshore
SIGNATURE PARE 9/2/2005	
<u> </u>	RECEIVED

(This space for State use only) APPROVED 913913005

Carlene Russell, Engineering Technician on Reverse Side)

SEP 2 6 2005

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Bonanza 13-12-9-23					
API number:	4304736528					
Location:	Qtr-Qtr: SWSW Section: 12 Township: 9S Range: 23E					
Company that filed original application:	HOUSTON EXPLORATION COMPANY					
Date original permit was issued:						
Company that permit was issued to:	HOUSTON EXPLORATION COMPANY					

Check one	Desired Action:
	Transfer pending (unapproved) Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.
✓	Transfer approved Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.	Yes	No
If located on private land, has the ownership changed?		1
If so, has the surface agreement been updated?		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		✓
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?		✓
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		1
Has the approved source of water for drilling changed?		1
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		1
Is bonding still in place, which covers this proposed well? Bond No. RLB0008031	1	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) ALEX CAMPBELL	Title VICE PRESIDENT OF LAND
/ / / / //	Date 09/19/2005
Representing (company name) ENDURING RESOURCES, LL	c

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004)

SEP 2 6 2005

TRANSFER OF OPERATOR

NATURAL BUTTES FIELD, UINTAH COUNTY, UTAH DRILLED WELLS, TO BE OPERATED BY ENDURING RESOURCES, LLC

API Well Number	Well Name	Well Status	Qtr/Qtr	Section	Township-Range	FNL/FSL	FEL/FWL	Latitude	Longitude
43047355550000	Bonanza #10D-18	SI	NWSE	18	9S-24E	1437 S	1800 E	40.03340	-109.25282
43047355510000	Bonanza #12D-12	Producing	NWSW	12	9S-23E	1556 S	867 W	40.04788	-109.28055
43047356930000	Bonanza #2D-27	Producing	NWNE	27	9S-24E	1064 N	1824 E	40.01123	-109.19600
43047359080000	Bonanza 10-11	Producing	NWSE	11	9S-23E	1991 S	1755 E	40.04866	-109.29035
43047356920000	Bonanza 10D-8	SI	NWSE	8	9S-24E	1510 S	1768 E	40.04789	-109.23383
43047355520000	Bonanza 1-11	Producing	NWNW	11	9S-23E	990 N	990 E	40.05431	-109.29891
43047359290000	Bonanza 12-20	Drig	NWSW	20	9S-25E	1998 S	825 W	40.01947	-109.13150
43047-359210000	Bonanza 12A-18	Producing	NWSW	18	9S-24E	2067 S	813 W	40.03430	-109.26242
43047359090000	Bonanza 14-12	Evaluating	SESW	12	9S-23E	505 S	2001 W	40.04455	-109.27693
43047359940000	Bonanza 4-18	WOPL	NWNW	18	9S-24E	706 N	682 W	40.04119	-109.26288
43047-356220000	Bonanza 4D-16	Producing	NWNW	16	9S-24E	1152 N	1209 W	40.04000	-109.22349
43047358600000	Bonanza 6-36	Producing	SENW	36	9S-24E	2217 N	2009 W	39.99336	-109.16393
43047359120000	Bonanza 6B-8	Producing	SENW	8	9S-24E	2017 N	1878 W	40.05213	-109.24004
43047359200000	Bonanza 8D-7	Producing	SENE	7	9S-24E	1992 N	477 E	40.05220	-109.24845
43047359050000	Buck Canyon 15-24	P&A	SW/SE	24	12S-21E	700 S	2139 E	39.75386	-109.5134
43047348150000	Cartwright 2-35	TA	NWNE	35	9S-24E	858 N	2104 E	39.99733	-109.17882
43047332510000	East Bench 11-16	WOC	NESW	16	11S-22E	S S	1980 W	39.85889	-109.46172
43047347560000	Hoss 15	Producing	SWSE	20	9S-25E	1291 S	2088 E	40.01767	-109.12236
43047348140000	Little Joe 11-7	TA	NENE	7	9S-25E	710 N	644 E	40.05562	-109.13601
43047361500000	Rainbow 14-17	WOC	SESW	17	11S-24E	780 S	1726 W	39.85689	-109.25731
43047361840000	Rainbow 2-16	WOC	NWNE	16	11S-24E	837 N	2136 E	39.86708	-109.23348
43047353630000	Southman Canyon 10D-36	Producing	NWSE	36	9S-23E	1757 S	1650 E	39.98991	-109.27148
43047353640000	Southman Canyon 12D-36	Producing	NWSW	36	9S-23E	1518 S	1069 W	39.98977	-109.28040
43047357700000	Southman Canyon 14C-36	Producing	SESW	36	9S-23E	648 S	1717 W	39.98689	-109.27716
43047357720000	Southman Canyon 16C-36	Producing	SESE	36	9S-23E	542 S	736 E	39.98607	-109.26912
43047356910000	Southman Canyon 2D-30	Producing	NWNE	30	9S-24E	1171 N	1502 E	40.01111	-109.25269
43047353650000	Southman Canyon 2D-36	Producing	NWNE	36	9S-23E	960 N	1751 E	39.99711	-109.27228
43047353610000	Southman Canyon 4D-36	Producing	NWNW	36	9S-23E	1163 N	1137 W	39.99623	-109.28012
43047353620000	Southman Canyon 6D-36	Producing	SENW	36	9S-23E	2466 N	2271 W	39.99336	-109.27635
43047357710000	Southman Canyon 8C-36	Producing	SENE	36	9S-23E	2185 N	694 E	39.99358	-109.26783
43047355590000	Thurston Federal #12-1	Producing	SESW	12	12S-21E	692 S	1959 W	39.78280	-109.51768

TRANSFER OF OPERATOF BLM APPROVED WELLS

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC <u>EFFECTIVE DATE</u>: September 1st, 2005

Well Name	Q/Q	Sec	Т	R	Lease Number	Footages f/ Sec Lines - SL	API Number
Asphalt Wash 19-7	SW/SW	7	113	24E	UTU-73919	739' FSL & 029' FWL	43-047-36234
Bonanza 16-18	SE/SE	18	98	24E	UTU-73457	861' FSL & 715' FEL	43-047-35992
Bonanza 4-11	NW/NW	11	98	23E	UTU-74426	671' FNL & 729' FWL	43-047-35968
Bonanza 10D-12	NW/SE	12	98	23E	UTU-74426	1,785' FSL & 1,855' FEL	43-047-35919
Bonanza 12-11	NW/SW	11	98	23E	UTU-74426	1748' FSL & 420' FWL	43-047-35916
Bonanza 14-18	SE/SW	18	98	24E	UTU-73457	472' FSL & 2,010' FWL	43-047-35993
Bonanza 14A-8	SE/SW	8	98	24E	UTU-73457	907' FSL & 2,298' FWL	43-047-35952
Bonanza 16A-27 o	SE/SE	27	98	24E	UTU-80571	862' FSL & 581' FEL	p 43-047-35923
Bonanza 2-21	NW/NE	21	88	25E	UTU-73470	1,207' FNL & 1,541' FEL	43-047-35926
Bonanza 3-8	NW/NW	8	98	24E	UTU-73457	573' FNL & 1,518' FWL	43-047-35966
Bonanza 6D-7	SE NW	7	98	24E	UTU-73457	2,310' FNL & 2,310' FWL	43-047-35690
Bonanza 8-11	SE/NE	11	98	23E	UTU-74426	2,163 FNL & 615' FEL	43-047-35907
Bonanza 8B-27	SE/NE	27	98	24E	UTU-80571	1,830' FNL & 735' FEL	43-047-35923
Buck Camp 4-25	NW/NW	25	118	22E	UTU-74424	804 FNL & 695 FWL	43-047-36276
Buck Camp 4-26	NW/NW	26	11S	22E	UTU-74974	660' FNL & 660' FWL	43-047-36274
Buck Canyon 1-24	NE/NE	24	12S	21E	UTU-73440	488' FNL & 833' FEL	4 43-047-35606
Bu ck Canyon 15-24	SW/SE	24	128	21E	UTU-73440	700' FSL & 2,139' FEL	2 43-047-35905-
Buck Canyon 7-24	SW/NE	24	123	21E	UTU-73440	2,041' FNL & 2,171' FEL	43-047-35904
Buck Canyon 9-24	NE/SE	24	12S	21E	UTU-73440	1784' FSL & 855' FEL	43-047-35903
Rainbow 1-17	NE/NE	17	115	24E	UTU-73920	795' FNL & 586' FEL	43-047-36151
Southman Canyon #14-30	SE/SW	30	98	24E	UTU-80571	740' FSL & 1,737' FWL	43-047-35914
Southman Canyon #4C-30	NW/NW	30	98	24E	UTU-80571	676' FNL & 568' FWL	43-047-35913
Southman Canyon 12-30	NW/SW	30	98	24E	UTU-80571	1,912' FSL & 513' FWL	43-047-36104
Southman Canyon 8-30	SE/NE	30	98	24E	UTU-80571	1,875' FNL & 818' FEL	43-047-35994
Southman Canyon 9-30	NE/SE	30	98	24E	UTU-80571	2,089' FSL & 831' FEL	43-047-36019

* 43047-35906 • 43047-35953

TRANSFER OF OPERATOR STATE OF UTAH APPROVED AND PENDING #3

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

Well Name								 	
Asphalt Wash 1-16-11-24 NESW 16 115 24E ML-73921 2000 FSL 8 1906 FWL 4-3-047-37908 Undestignated GAsphalt Wash 1-16-11-24 SESW 16 115 24E ML-47080 207 FSL 8 395 FWL 4-3-047-36973 Undestignated GAsphalt Wash 3-16-11-24 SESW 16 115 24E ML-47080 237 FSL 8 24G FWL 4-3-047-36975 Undestignated GAsphalt Wash 3-16-11-24 NEWW 16 115 24E ML-47080 237 FSL 8 24G FWL 4-3-047-3695 Undestignated GAsphalt Wash 3-16-11-24 SEWN 16 115 24E ML-47080 237 FSL 8 24G FWL 4-3-047-3695 Undestignated GASphalt Wash 3-16-11-24 SEWN 16 115 24E ML-47080 237 FSL 8 24G FWL 4-3-047-3695 Undestignated GASphalt Wash 3-16-11-24 SEWN 16 115 24E ML-47080 130 FFL 8 630 FWL 4-3-047-3695 Undestignated GASphalt Wash 3-16-11-24 SEWN 16 115 24E ML-47080 130 FFL 8 630 FWL 4-3-047-3695 Undestignated GASphalt Wash 3-16-11-24 SEWN 16 115 24E ML-47080 130 FFL 8 630 FWL 4-3-047-3695 Undestignated GASphalt Wash 3-16-11-24 SEWN 16 115 24E ML-47080 130 FFL 8 630 FWL 4-3-047-3695 Undestignated GASphalt Wash 3-16-11-24 SEWN 16 115 24E ML-47080 130 FFL 8 630 FWL 4-3-047-3695 Undestignated GASphalt Wash 3-16-11-24 SEWN 16 115 24E ML-47080 130 FFL 8 630 FWL 4-3-047-3695 Undestignated GASPhalt Wash 3-16-11-24 SEWN 16 115 24E ML-4555 SST FML 8 635 FWL 4-3-047-3695 Claspita Walls GASPHAL 4-3-047-3695							Footages f/ Sec Lines -	 	Well
Asphalt Wash 12-16-11-34	Well Name	Q/Q	Sec						Type
Asphalt Wash 1-6-1-34 Asphalt Wash 1-6-1-34 Asphalt Wash 1-6-1-34 Asphalt Wash 1-6-1-1-34 Asphalt Wash 1-6-1-1-24 Asphalt Wash		}						 	Gas
Asphalt Wash 3-16-11-24 NEW 16 115 24E ML-7090 025 FNL 8-2116 FWL 43-047-35886 Undesignated G. Apphalt Wash 4-16-11-24 SWNW 16 115 24E ML-7090 036 FNL 8-30 FNL 45-047-35886 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 16 115 24E ML-7090 036 FNL 8-30 FNL 45-047-35886 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 16 115 24E ML-7090 036 FNL 8-30 FNL 45-047-35886 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 16 115 24E ML-47090 036 FNL 8-30 FNL 45-047-35886 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 16 115 24E ML-47090 036 FNL 8-30 FNL 45-047-35897 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 17 0 98 25E ML-45586 833 FNL 8-30 FNL 45-047-35875 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 12 98 25E ML-45586 833 FNL 8-30 FNL 45-047-35875 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 12 98 25E ML-45586 833 FNL 8-30 FNL 45-047-35876 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 12 98 25E ML-45586 833 FNL 8-30 FNL 45-047-35876 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 16 98 24E ML-45586 600 FNL 8-59 FNL 8-30 FNL 45-047-35876 Undesignated G. Apphalt Wash 7-16-11-24 SWNW 16 125 SWNW 16 115 SZE ML-46911 SWNW 16 SW								 	Gas
Asphalt Wash 4-16-11-24								 	Gas
Asphalt Wash 5-16-11-24 SWNW 16 115 24E ML_47080 1806 PNL 6.30 FWL 43-047-37080 Undesignated G. Asphalt Wash 7-16-11-24 SWNW 16 115 24E ML_47080 1781 FNL 8.1676 FEL 43-047-36787 Undesignated G. Asphalt Wash 8-16-11-24 SENE 16 118 24E ML_47080 1781 FNL 8.1676 FEL 43-047-3673 Undesignated G. Bonanza 4-20 SESW 20 98 25E ML_45558 338 FSL 8.1922 FML 43-047-36575 Undesignated G. Bonanza 4-20 NVNW 29 98 25E ML_45559 600 FNL 8.042 FEL 43-047-36510 Chapita Wells G. Bonanza 4-29 NVNW 29 98 25E ML_45559 600 FNL 8.052 FNL 43-047-35502 Chapita Wells G. Bonanza 4-29 NVNW 29 98 25E ML_45559 600 FNL 8.052 FNL 43-047-35614 Natural Buttes G. Bonanza 4-29 NVNW 29 98 25E ML_45559 600 FNL 8.052 FNL 43-047-35614 Natural Buttes G. Bonanza 4-29 NVNW 29 98 25E ML_45559 600 FNL 8.052 FNL 43-047-35614 Natural Buttes G. Bonanza 4-29 NVNW 29 98 25E ML_45559 600 FNL 8.052 FNL 43-047-35614 Natural Buttes G. Bonanza 6-20 SENW 20 98 25E ML_45555 2178 FNL 8.052 FNL 43-047-35614 Natural Buttes G. Bonanza 6-20 SENW 20 98 25E ML_45555 2178 FNL 8.052 FNL 43-047-35616 Natural Buttes G. Butck Canyon 11-16-12-21 NESW 16 129 124 ML_47085, 1980 FSL 8.060 FEL 43-047-3719 Butck Canyon 11-16-12-21 NESW 16 129 114 ML_47085 NA 43-047-37119 Undesignated G. Butck Canyon 15-16-12-21 SWSW 16 128 21W ML_47085 NA 43-047-37119 Undesignated G. Butck Canyon 15-16-12-21 SWSW 16 18 182 21W ML_47085 NA 43-047-37119 Undesignated G. Batt Bench 13-16 NEW 16 118 22E ML_46811 600 FNL 8.060 FEL 43-047-37120 Undesignated G. Batt Bench 13-16 NEW 16 118 22E ML_46811 100 FNL 8.060 FEL 43-047-37120 Undesignated G. Batt Bench 17-16 NEW 16 118 22E ML_46811 100 FNL 8.160 FPL 43-047-37120 Undesignated G. Batt Bench 17-16 NEW 16 118 22E ML_46811 100 FNL 8.160 FPL 43-047-37120 Undesignated G. Batt Bench 17-16 NEW 16 118 22E ML_46811 100 FNL 8.160 FPL 43-047-37120 Undesignated G. Batt Bench 17-16 NEW 16 118 22E ML_46811 100 FNL 8.160 FPL 43-047-37120 Undesignated G. Batt Bench 17-16 NEW 16 18 18 22E ML_46811 100 FNL 8.060 FPL 43-047-37120 Undesignated G. Batt Bench 17-16 NEW 16 NA 440 FN								 	Gas
Apphalt Wash 5-16-11-24 SWNE 16 119 24E ML-47980 1791 FNL 8. 1676 FEL 43-047-36874 Undesignated G. Apphalt Wash 5-16-11-24 SERW 20 98 25E ML-45598 030 FSNL 8. 622 FEL 43-047-35930 Chapita Wells G. Bonanza 4-20 NWWW 20 98 25E ML-45598 033 FSNL 8. 632 FSL 8. 19.22 FWL 43-047-35930 Chapita Wells G. Bonanza 4-29 NWWW 20 98 25E ML-45598 033 FSNL 8. 632 FSL 8. 19.22 FWL 43-047-35930 Chapita Wells G. Bonanza 4-29 NWWW 36 98 25E ML-45598 033 FSNL 8. 632 FWL 43-047-35930 Chapita Wells G. Bonanza 4-36 NWWW 36 98 24E ML-45598 033 FSNL 8. 632 FWL 43-047-35930 Chapita Wells G. Bonanza 4-36 NWWW 36 98 24E ML-45598 075 FWL 8. 596 FWL 43-047-35931 Chapita Wells G. Bonanza 4-36 NWWW 36 98 24E ML-45598 075 FWL 8. 596 FWL 43-047-35961 Chapita Wells G. Bonanza 4-36 NWWW 36 98 24E ML-45598 (PSNL 8. 596 FWL 43-047-35961 Chapita Wells G. Bonanza 4-36 NWWW 36 98 24E ML-45598 (PSNL 8. 596 FWL 43-047-35961 Chapita Wells G. Bush Canyon 11-16-12-21 NWSW 16 128 21W ML-47088 NA 43-047-37119 Undesignated G. Bush Canyon 15-16-12-21 SWSW 16 218 21W ML-47088 NA 43-047-37119 Undesignated G. Bush Canyon 15-16-12-21 SWSW 16 118 22E ML-46911 SWS 10-16-12-21 SWSW 16 118 22E ML-46911 SWS 10-16-12-12-12 SWS								 	Gas
Apphalt Wash 8-16-11-24 SENE 16 113 24E ML_47080 1995 FNL 8-642 FEL 43-047-36875 Undesignated G. Bonarza 4-20 NWNW 20 98 25E ML_45558 838 FSL 8-1522*FWL 43-047-35924 Chapita Wells G. Bonarza 4-20 NWNW 20 98 25E ML_45558 838 FNL 8-585 FWL 43-047-35924 Chapita Wells G. Bonarza 4-20 NWNW 20 98 25E ML_45558 837 FNL 8-585 FWL 43-047-35924 Chapita Wells G. Bonarza 4-36 NWNW 30 98 24E ML_45559 600*FNL 8-585 FWL 43-047-35924 Chapita Wells G. Bonarza 4-36 NWNW 30 98 24E ML_45559 600*FNL 8-58*FWL 43-047-35928 Chapita Wells G. Bonarza 6-20 SENW 20 98 25E ML_45559 25*FNL 8-15.39*FWL 43-047-35881 Natural Buttes G. Bonarza 6-20 SENW 20 98 25E ML_45558 2,178*FNL 8-15.39*FWL 43-047-35828 Chapita Wells G. Buck Canyon 11-16-12-21 NESSW 16 128 21W ML_47085 NA 43-047-37110 Undesignated G. Buck Canyon 13-16-21-21 SWSW 16 218 21W ML_47085 NA 43-047-37110 Undesignated G. Buck Canyon 13-16-12-21 SWSW 16 115 22E ML_46911 454*FSL 8-1648*FEL 43-047-37120 Buck Canyon G. East Bench 1-16 NENE 10 115 22E ML_46911 454*FSL 8-1648*FEL 43-047-37120 Undesignated G. East Bench 13-16 SWSE 16 115 22E ML_46911 454*FSL 8-1648*FEL 43-047-37120 Undesignated G. East Bench 12-16 SWSW 16 115 22E ML_46911 439*FWL 8-1647-37120 Undesignated G. East Bench 12-16-11-22 SWSW 16 115 22E ML_46911 809*FNL 8-1647-37120 Undesignated G. East Bench 13-16-11-22 SWSW 16 115 22E ML_46911 809*FNL 8-1647-37120 Undesignated G. East Bench 13-16-11-22 SESW 16 115 22E ML_46911 800*FNL 8-1647-37120 Undesignated G. East Bench 13-16-11-22 SESW 16 115 22E ML_46911 800*FNL 8-1647-37122 Undesignated G. East Bench 14-16-11-22 SESW 16 115 22E ML_46911 800*FNL 8-1647-37122 Undesignated G. East Bench 14-16-11-22 SESW 16 115 22E ML_46911 800*FNL 8-1647-37122 Undesignated G. East Bench 14-16-11-22 SESW 16 115 22E ML_46911 800*FNL 8-1647-37122 Undesignated G. East Bench 14-16-11-22 SESW 16 115 22E ML_46911 800*FNL 8-1647-37122 Undesignated G. East Bench 14-16-11-22 SESW 16 115 22E ML_46911 800*FNL 8-1647-37122 Undesignated G. East Bench 14-16-11-22 SESW 16 115 22E ML_46911 800*FNL 8-1647-371								 	Gas
September Sept						_			Gas
Sommara 4-70								 	Gas
Sommara 4-28 NWNW 29 88 25E ML-45559 500 FFNL 8 596 FWL 43-047-35961 Chapita Wells G. Bonanza 4-36 NWWW 36 98 24E ML-46557 256 FNL 8 627 FWL 43-047-35861 Natural Buttles G. Bonanza 6-20 SERW 20 98 25E ML-45558 2,178 FNL 8 627 FWL 43-047-35861 Natural Buttles G. Buel-Canyon 11-61-21 NESW 16 128 21E ML-46555 2,178 FNL 8 1,539 FWL 43-047-35828 Chapita Wells G. Buel-Canyon 11-61-22 NESW 16 128 21W ML-47085 NA 43-047-37131 Buck Canyon 11-61-22 SWSW 16 128 21W ML-47085 NA 43-047-37113 Buck Canyon 15-161-22 SWSW 16 128 21W ML-47085 NA 43-047-37113 Buck Canyon 15-161-22 SWSW 16 128 22E ML-46911 S60 FNL 8 660 FEL 43-047-37113 Buck Canyon 15-161-22 SWSW 16 128 22E ML-46911 S60 FNL 8 660 FEL 43-047-37120 Buck Canyon 15-161-22 SWSW 16 118 22E ML-46911 S60 FNL 8 660 FEL 43-047-38126 Undesignated G. East Bench 15-16 SWSE 16 118 22E ML-46911 S47 FNL 8 1,848 FEL 43-047-38126 Undesignated G. East Bench 3-16 NENW 16 118 22E ML-46911 32F FNL 8 1,978 FML 43-047-38125 Undesignated G. East Bench 12-16-11-22 NWWW 16 118 22E ML-46911 1,907 FNL 8 1,443 FEL 43-047-38125 Undesignated G. East Bench 12-16-11-22 SESW 16 118 22E ML-46911 1,907 FNL 8 1,443 FEL 43-047-37128 Undesignated G. East Bench 12-16-11-22 SESW 16 118 22E ML-46911 1862 FSL 8 38 FEL 43-047-37128 Undesignated G. East Bench 12-16-11-22 SESW 16 118 22E ML-46911 1862 FSL 8 38 FEL 43-047-37128 Undesignated G. East Bench 12-16-12-12 SESW 16 118 22E ML-46911 1807 FNL 8 130 FWL 43-047-37120 Undesignated G. East Bench 4-16-11-22 SESW 16 118 22E ML-46911 1807 FNL 8 130 FWL 43-047-37120 Undesignated G. East Bench 4-16-11-22 SESW 16 118 22E ML-46911 1807 FNL 8 130 FWL 43-047-37121 Undesignated G. East Bench 4-16-11-22 SESW 16 118 22E ML-46911 1								 	Gas
Sonanza 4-28 NWNW 36 98 24E ML-46527 256 FNL 6 862 FWL 43-047-355928 Chapita Wells G. Bonanza 6-20 SERW 20 98 25E ML-45558 2,178 FNL 8, 1,839 FWL 43-047-355928 Chapita Wells G. Bonanza 6-20 SERW 20 98 25E ML-45558 2,178 FNL 8, 1,839 FWL 43-047-355928 Chapita Wells G. Bonanza 6-20 SERW 20 98 25E ML-45558 2,178 FNL 8, 1,839 FWL 43-047-355928 Chapita Wells G. Bonanza 6-20 SERW 20 98 25E ML-45558 2,178 FNL 8, 1,839 FWL 43-047-355928 Chapita Wells G. Bonanza 6-20 SERW 20 98 25E ML-4558 1,989 FSL 8,690 FEL 43-047-37191 Undesignated G. Buck Canyon 11-16-122 SWSW 16 215 ZWW ML-47085 NA 43-047-37119 Undesignated G. Buck Canyon 15-16-122 SWSW 16 215 ZWW ML-47085 NA 43-047-37110 Buck Canyon G. East Bench 1-16 SWSE 16 115 ZZE ML-46911 660 FSL 8,43-047-39128 Undesignated G. East Bench 1-16 SWSE 16 115 ZZE ML-46911 502 FSL 8, 18,048 FEL 43-047-39128 Undesignated G. East Bench 12-16-11-22 SWSW 16 115 ZZE ML-46911 1,909 FNL 8, 1,643 FEL 43-047-39128 Undesignated G. East Bench 12-16-11-22 SWSW 16 115 ZZE ML-46911 1,809 FNL 8, 1,643 FEL 43-047-37120 Undesignated G. East Bench 13-16-11-22 SWSW 16 115 ZZE ML-46911 1,809 FNL 8, 1,643 FEL 43-047-37120 Undesignated G. East Bench 13-16-11-22 SESW 16 115 ZZE ML-46911 1,809 FNL 8, 1,809 FWL 43-047-37120 Undesignated G. East Bench 14-16-11-22 SESW 16 115 ZZE ML-46911 1,809 FNL 8, 1,809 FWL 43-047-37120 Undesignated G. East Bench 14-16-11-22 SESW 16 115 ZZE ML-46911 1,809 FNL 8, 1,809 FWL 43-047-37120 Undesignated G. East Bench 41-16-11-22 SESW 16 115 ZZE ML-46911 1,809 FNL 8, 1,809 FWL 43-047-37120 Undesignated G. East Bench 41-16-11-22 SESW 16 115 ZZE ML-46911 1,809 FNL 8, 1,809 FWL 43-047-37120 Undesignated G. East Bench 41-16-11-22 SESW 16 115 ZZE ML-46911 1,809 FNL 8, 1,809 FWL 43-047-37120 Undesignated G. East Bench 41-16-11-22 SESW 16 115 ZZE ML-46911 1,809 FNL 8, 1,809 FWL 43-047-37120 Undesignated G. East Bench 41-16-11-22 SESW 16 115 ZZE ML-46911 1,809 FNL 8, 1,809 FWL 43-047-37120 Undesignated G. East Bench 41-16-11-22 SESW 16 115 ZZE ML-46911 1,809 FNL 8, 1,809 FWL 43-0								 	Gas
Senwara 2-03 Senw 20			1				 	Gas	
Sueli-Caryon 9-16-12-21	·							 	Gas
Buck Canyon 11-16-12-21								 	Gas
Buck Canyon 13-16-21-21 SWSW 16 21S 21W ML-47085 NA 43-047-37118 Undesignated G. Buck Canyon 15-16-12-21 SWSE 16 12S 21W ML-47085 NA 43-047-37120 Buck Canyon 15-16-12-21 SWSE 16 12S 22TW ML-47085 NA 43-047-37120 Buck Canyon 15-16-12-22 SWSE 16 11S 22E ML-46911 680° FNL & 660° FEL 43-047-36128 Undesignated G. Bast Bench 15-16 SWSE 16 11S 22E ML-46911 832° FNL & 1,948° FEL 43-047-36128 Undesignated G. Bast Bench 3-16 SWNE 16 11S 22E ML-46911 182° FSL & 1,948° FEL 43-047-36128 Undesignated G. Bast Bench 7-16 SWNE 16 11S 22E ML-46911 1802° FNL & 1,948° FEL 43-047-36128 Undesignated G. Bast Bench 12-16-11-22 NWSW 16 11S 22E ML-46911 1802° FNL & 1,643° FEL 43-047-36127 Undesignated G. Bast Bench 13-16-11-22 SWSW 16 11S 22E ML-46911 1802° FNL & 1,643° FEL 43-047-37128 Undesignated G. Bast Bench 13-16-11-22 SWSW 16 11S 22E ML-46911 1802° FNL & 1,643° FEL 43-047-37128 Undesignated G. Bast Bench 14-16-11-22 SESW 16 11S 22E ML-46911 1802° FNL & 1,043° FNL & 1,0447-37129 Undesignated G. Bast Bench 14-16-11-22 SESW 16 11S 22E ML-46911 1802° FNL & 1,055° FNL & 1,0447-37122 Undesignated G. Bast Bench 14-16-11-22 SESW 16 11S 22E ML-46911 1802° FNL & 1,055° FNL & 1,0447-37125 Undesignated G. Bast Bench 14-16-11-22 SESW 16 11S 22E ML-46911 1805° FNL & 2,057° FNL & 1,0447-37125 Undesignated G. Bast Bench 4-16-11-22 SENW 16 11S 22E ML-46911 1805° FNL & 2,057° FNL & 1,0447-37125 Undesignated G. Bast Bench 4-16-11-22 SENW 16 11S 22E ML-46911 1805° FNL & 2,057° FNL & 1,0447-37125 Undesignated G. Bast Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1805° FNL & 2,0447-37125 Undesignated G. Bast Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1805° FNL & 2,0447-37125 Undesignated G. Bast Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1805° FNL & 2,0447-37125 Undesignated G. Bast Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1805° FNL & 2,0447-37125 Undesignated G. Bast Bench 8-16-11-22 SENW 16 11S 22E ML-46911 1805° FNL & 2,0447-36120 Undesignated G. Bast Bench 8-16-11-22 SENW 16 11S 22E ML-46911 1805° FNL & 2,0447-36120 Undesignated G. Bast Bench 8-16-11-2									Gas
Buck Canyon 15-16-12-21 SWSE 16 12S 21W ML-47085 NA									Gas
Seast Bench 1-16								 	Gas
East Bench 15-16								 	Gas
East Bench 3-16 NENW 16 11S 22E ML-46911 332 FNL & 1,978 FWL 43-047-36125 Undesignated G East Bench 7-16 SWWE 16 11S 22E ML-46911 1,909 FNL & 1,643 FEL 43-047-36127 Undesignated G East Bench 12-16-11-22 NWSW 16 11S 22E ML-46911 1805 FNL & 1,643 FEL 43-047-37128 Undesignated G East Bench 13-16-11-22 SWSW 16 11S 22E ML-46911 880 FSL & 750 FWL 43-047-37120 Undesignated G East Bench 14-16-11-22 SESW 16 11S 22E ML-46911 880 FSL & 750 FWL 43-047-37122 Undesignated G East Bench 14-16-11-22 SESW 16 11S 22E ML-46911 848 FSL & 1930 FWL 43-047-37122 Undesignated G East Bench 14-16-11-22 SESW 16 11S 22E ML-46911 585 FSL & 1555 FEL 43-047-37122 Undesignated G East Bench 14-16-11-22 NWNW 16 11S 22E ML-46911 705 FNL & 2077 FEL 43-047-37125 Undesignated G East Bench 5-16-11-22 SWNW 16 11S 22E ML-46911 760 FNL & 860 FWL 43-047-37126 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1895 FNL & 750 FWL 43-047-37124 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1895 FNL & 750 FWL 43-047-37124 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1895 FNL & 750 FWL 43-047-37124 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1895 FNL & 750 FWL 43-047-37124 Undesignated G East Bench 6-16-11-22 SENE 16 11S 22E ML-46911 1895 FNL & 750 FWL 43-047-37124 Undesignated G East Bench 8-16-11-22 SENE 16 11S 22E ML-46911 1895 FNL & 750 FWL 43-047-37124 Undesignated G East Bench 8-16-11-22 SENE 16 11S 22E ML-46911 1895 FNL & 750 FWL 43-047-37124 Undesignated G East Bench 8-16-11-22 SENE 16 11S 22E ML-46911 1895 FNL & 750 FWL 43-047-37124 Undesignated G East Bench 8-16-11-22 SENE 16 11S 22E ML-46911 1895 FNL & 750 FWL 43-047-36980 Moffit Camal Cam								 	Gas
East Bench 7-16								 	Gas
East Bench 12-16-11-22 NWSW 16 11S 22E ML-46911 1862 FSL & 330 FEL 43-047-37128 Undesignated G East Bench 13-16-11-22 SESW 16 11S 22E ML-46911 80 FSL & 750 FWL 43-047-37121 Undesignated G East Bench 14-16-11-22 SESW 16 11S 22E ML-46911 80 FSL & 750 FWL 43-047-37121 Undesignated G East Bench 16-16-11-22 SESW 16 11S 22E ML-46911 663 FSL & 1055 FEL 43-047-37121 Undesignated G East Bench 16-16-11-22 NWNE 16 11S 22E ML-46911 705 FNL & 2077 FEL 43-047-37125 Undesignated G East Bench 4-16-11-22 NWNW 16 11S 22E ML-46911 705 FNL & 2077 FEL 43-047-37125 Undesignated G East Bench 4-16-11-22 NWNW 16 11S 22E ML-46911 1905 FNL & 506 FWL 43-047-37125 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1905 FNL & 750 FNL & 806 FWL 43-047-37122 Undesignated G East Bench 8-16-11-22 SENW 16 11S 22E ML-46911 1905 FNL & 750 FNL & 43-047-37122 Undesignated G East Bench 8-16-11-22 SENW 16 11S 22E ML-46911 1905 FNL & 750 FNL & 43-047-37122 Undesignated G East Bench 8-16-11-22 SENW 16 11S 22E ML-46911 1905 FNL & 750 FPL & 43-047-37122 Undesignated G East Bench 8-16-11-22 SENE 16 11S 22E ML-46911 1805 FNL & 750 FPL & 43-047-37122 Undesignated G G Susher 6-2 OENW 2 60 195 ML-46911 1805 FNL & 750 FPL & 43-047-37124 Undesignated G G Susher 6-2 OENW 2 60 195 ML-46911 1805 FNL & 750 FPL & 43-047-37122 Undesignated G Susher 6-2 OENW 2 60 195 ML-46911 1805 FNL & 750 FPL & 43-047-37121 Undesignated G Undesignated G Susher 6-2 OENW 2 60 195 ML-47014 1550 FPL 1025 FPL & 43-047-37122 Undesignated G Undesignated G Susher 6-2 OENW 2 60 195 ML-47014 1550 FPL 1025 FPL & 43-047-36309 Wndfit Cambridge ML-47016 1805 FNL & 688 FEL & 43-047-36309 Wndfit Cambridge ML-47016 1805 FNL & 688 FEL & 43-047-36309 Wndfit Cambridge ML-47016 1805 FNL & 688 FEL & 43-047-36309 Wndfit Cambridge ML-47016 1805 FNL & 688 FEL & 43-047-36309 Wndfit Cambridge ML-47016 1805 FNL & 688 FEL & 43-047-36609 Wndfit Cambridge ML-47016 1805 FNL & 680 FEL & 43-047-36609 Wndfit Cambridge ML-47016 1805 FNL & 680 FEL & 43-047-36609 Wndfit Cambridge ML-47016 1805 FNL & 680 FFL &				I				 	Gas
East Bench 13-16-11-22 SESW 16 11S 22E ML-46911 880 FSL & 750 FWL 43-047-37130 Undesignated GE ast Bench 14-16-11-22 SESE 16 11S 22E ML-46911 848 FSL & 1930 FWL 43-047-37122 Undesignated GE ast Bench 14-16-11-22 SESE 16 11S 22E ML-46911 705 FNL & 2077 FEL 43-047-37125 Undesignated GE ast Bench 2-16-11-22 NWNW 16 11S 22E ML-46911 705 FNL & 807 FFL 43-047-37125 Undesignated GE ast Bench 4-16-11-22 NWNW 16 11S 22E ML-46911 705 FNL & 805 FWL 43-047-37125 Undesignated GE ast Bench 5-16-11-22 SWNW 16 11S 22E ML-46911 1806 FNL & 758 FWL 43-047-37125 Undesignated GE ast Bench 5-16-11-22 SWNW 16 11S 22E ML-46911 1807 FNL & 2138 FWL 43-047-37124 Undesignated GE ast Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1807 FNL & 758 FWL 43-047-37124 Undesignated GE ast Bench 6-16-11-22 SENE 16 11S 22E ML-46911 1807 FNL & 780 FEL 43-047-37124 Undesignated GE ast Bench 9-16-11-22 NESE 16 11S 22E ML-46911 1807 FNL & 780 FEL 43-047-37124 Undesignated GE ast Bench 9-16-11-22 NESE 16 11S 22E ML-46911 1807 FNL & 780 FEL 43-047-37124 Undesignated GE ast Bench 9-16-11-22 NESE 16 11S 22E ML-46911 1807 FNL & 780 FEL 43-047-37124 Undesignated GE ast Bench 9-16-11-22 NESE 16 11S 22E ML-46911 1805 FNL & 780 FEL 43-047-37124 Undesignated GE ast Bench 9-16-11-22 NESE 16 11S 22E ML-46911 1805 FNL & 780 FEL 43-047-36309 Undesignated GE ast Bench 9-16-11-22 NESE 16 11S 22E ML-46911 1805 FNL 1025 FWL 49-047-30903 Moffit Canal GE AND									Gas
East Bench 14-16-11-22 SESW 16 118 22E ML-46911 848 FSL & 1930 FWL 43-047-37122 Undesignated G East Bench 16-16-11-22 SESE 16 11S 22E ML-46911 663 FSL & 1055 FEL 43-047-37121 Undesignated G East Bench 2-16-11-22 NWNE 16 11S 22E ML-46911 705 FNL & 2077 FEL 43-047-37125 Undesignated G East Bench 4-16-11-22 NWNW 16 11S 22E ML-46911 705 FNL & 860 FWL 43-047-37126 Undesignated G East Bench 5-16-11-22 SWNW 16 11S 22E ML-46911 1880 FNL & 758 FWL 43-047-37126 Undesignated G East Bench 6-16-11-22 SWNW 16 11S 22E ML-46911 1887 FNL & 2138 FWL 43-047-37129 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1887 FNL & 2138 FWL 43-047-37127 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1880 FNL & 758 FWL 43-047-37127 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1880 FNL & 780 FEL 43-047-37127 Undesignated G East Bench 9-16-11-22 NESE 16 11S 22E ML-46911 1880 FNL & 780 FEL 43-047-37127 Undesignated G C SENW 2 66 19E ML-46911 1890 FNL & 690 FEL 43-047-37123 Undesignated G SENW-6-2 SENW 2 66 19E ML-49914 1556 FNL 1955 FWL 49-047-36990 Moffit Orani C SENW 2 66 19E ML-47079 542 FNL & 690 FEL 43-047-36991 Undesignated G C Little Pack Mountain 1-16 NWNW 16 12S 20E ML-47079 542 FNL & 690 FEL 43-047-36991 Wildcat G Rock House 12-36-10-23 NWSW 36 10S 23E ML-47082 609 FNL & 688 FEL 43-047-36991 Wildcat G Rock House 13-32-10-23 SWSW 32 12S 20E ML-47063 564 FSL & 471 FWL 43-047-36991 Wildcat G Rock House 13-32-10-23 SWSW 32 10S 23E ML-47061 934 FNL & 875 FWL 43-047-36991 Wildcat G Rock House 3-36-10-22 NENE 36 10S 22E ML-47061 934 FNL & 875 FWL 43-047-36991 Wildcat G Rock House 7-36-10-22 NENE 36 10S 22E ML-47061 934 FNL & 875 FWL 43-047-36991 Wildcat G Rock House 7-36-10-22 NENE 36 10S 22E ML-47061 934 FNL & 875 FWL 43-047-36991 Wildcat G Rock House 8-33-10-22 NENE 36 10S 22E ML-47061 934 FNL & 875 FWL 43-047-36910 Natural Buttes G Rock House 8-32-10-23 SWSW 36 10S 22E ML-47061 934 FNL & 875 FWL 43-047-36910 Natural Buttes G Rock House 8-32-10-23 SWSW 36 10S 22E ML-47061 934 FNL & 875 FWL 43-0								 	Gas
East Bench 16-16-11-22 SESE 16 115 22E ML-46911 705 FNL & 2077 FEL 43-047-37121 Undesignated G East Bench 2-16-11-22 NWNE 16 115 22E ML-46911 705 FNL & 2077 FEL 43-047-37125 Undesignated G East Bench 4-16-11-22 NWNW 16 115 22E ML-46911 705 FNL & 278 FWL 43-047-37126 Undesignated G East Bench 5-16-11-22 SWNW 16 115 22E ML-46911 180 FNL & 785 FWL 43-047-37129 Undesignated G East Bench 6-16-11-22 SENW 16 115 22E ML-46911 180 FNL & 785 FWL 43-047-37129 Undesignated G East Bench 6-16-11-22 SENW 16 115 22E ML-46911 180 FNL & 780 FEL 43-047-37129 Undesignated G East Bench 8-16-11-22 NESE 16 115 22E ML-46911 180 FNL & 780 FEL 43-047-37127 Undesignated G East Bench 9-16-11-22 NESE 16 115 22E ML-46911 2035 FSL & 1422 FEL 43-047-37127 Undesignated G East Bench 9-16-11-22 NESE 16 115 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G G Undesign Rock 1-32 NESE 16 115 23E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G G Undesign Rock 1-32 NESE 16 115 23E ML-47079 542 FNL & 690 FFL 43-047-36980 Moffit Canal G Little Pack Mountain 1-16 NWNW 16 125 20E ML-47079 542 FNL & 690 FFL 43-047-36980 Undesignated G Little Pack Mountain 7-32 SWNE 32 12S 20E ML-47082 609 FNL & 688 FEL 43-047-36980 Wildcat G Little Pack Mountain 7-32 NWSW 36 10S 23E ML-47063 564 FSL & 471 FWL 43-047-36530 Natural Buttes G Rock House 13-36-10-22 NENE 36 10S 22E ML-47061 526 FNL & 850 FEL 43-047-36411 Natural Buttes G Rock House 3-36-10-22 NENE 36 10S 22E ML-47061 520 FNL & 850 FEL 43-047-36408 Natural Buttes G Rock House 7-36-10-22 NENE 36 10S 22E ML-47061 520 FNL & 850 FEL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 NENE 36 10S 22E ML-47061 520 FNL & 844 FEL 43-047-36400 Natural Buttes G Rock House 7-36-10-22 NENE 36 10S 22E ML-47061 520 FNL & 850 FEL 43-047-36400 Natural Buttes G Rock House 7-36-10-22 NENE 36 10S 22E ML-47061 520 FNL & 847 FEL 43-047-36400 Natural Buttes G Rock House 7-36-10-22 SWNW 36 10S 22E ML-47061 520 FNL & 847 FEL 43-047-36400 Natural Buttes G Rock House 7-36-10-22 SWNW 36 10S 22E ML-4907 509 FSL & 1404 F								 	Gas
East Bench 2-16-11-22 NWNE 16 115 22E ML-46911 705 FNL & 2077 FEL 43-047-37125 Undesignated G East Bench 4-16-11-22 NWNW 16 115 22E ML-46911 705 FNL & 2077 FEL 43-047-37126 Undesignated G East Bench 4-16-11-22 SWNW 16 115 22E ML-46911 1980 FNL & 758 FWL 43-047-37129 Undesignated G East Bench 6-16-11-22 SENW 16 115 22E ML-46911 180 FNL & 2138 FWL 43-047-37124 Undesignated G East Bench 6-16-11-22 SENW 16 115 22E ML-46911 180 FNL & 2138 FWL 43-047-37124 Undesignated G East Bench 8-16-11-22 SENE 16 115 22E ML-46911 180 FNL & 780 FEL 43-047-37124 Undesignated G East Bench 9-16-11-22 NESE 16 115 22E ML-46911 180 FNL & 780 FEL 43-047-37124 Undesignated G East Bench 9-16-11-22 NESE 16 115 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G East Bench 9-16-11-22 NESE 16 115 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G East Bench 9-16-11-22 NESE 16 115 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G East Bench 9-16-11-22 NESE 16 115 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G East Bench 9-16-11-22 NESE 16 115 22E ML-47091 542 FNL & 690 FEL 43-047-37123 Undesignated G Undesignated G East Bench 9-16-11-22 NESE 32 125 20E ML-47095 542 FNL & 690 FEL 43-047-36309 Undesignated G Little Pack Mountain 7-32 SWNE 32 12S 20E ML-47095 542 FNL & 690 FEL 43-047-36981 Wildcat G Little Pack Mountain 7-32 SWNE 32 12S 20E ML-47097 1844 FSL & 755 FWL 43-047-36981 Wildcat G Rock House 13-32-10-23 SWSW 32 10S 23E ML-47097 1844 FSL & 755 FWL 43-047-36980 Wildcat G Rock House 13-32-10-23 SWSW 32 10S 23E ML-47061 564 FSL & 471 FWL 43-047-36401 Natural Buttes G Rock House 9-36-10-22 NENW 36 10S 22E ML-47061 3406 FNL & 562 FWL 43-047-36401 Natural Buttes G Rock House 9-36-10-22 SWNE 36 10S 22E ML-47061 209 FNL & 2445 FEL 43-047-36401 Natural Buttes G Rock House 9-36-10-22 SWNE 36 10S 22E ML-47061 209 FNL & 4045 FEL 43-047-36401 Natural Buttes G Rock House 9-36-10-22 SWNE 36 10S 22E ML-47061 934 FNL & 1708 FEL 43-047-36401 Natural Buttes G Rock House 9-36-10-22 SWNE 36 10S 22E ML-4907 990 FSL								 	Gas
East Bench 4-16-11-22 NWNW 16 11S 22E ML-46911 760 FNL & 860 FWL 43-047-37126 Undesignated G East Bench 5-16-11-22 SWNW 16 11S 22E ML-46911 1890 FNL & 756 FWL 43-047-37129 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1887 FNL & 2138 FWL 43-047-37124 Undesignated G East Bench 8-16-11-22 SENE 16 11S 22E ML-46911 1887 FNL & 2138 FWL 43-047-37127 Undesignated G East Bench 8-16-11-22 NESE 16 11S 22E ML-46911 2035 FSL & 1422 FEL 43-047-37127 Undesignated G East Bench 9-16-11-22 NESE 16 11S 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G East Bench 9-16-11-22 NESE 16 11S 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G East Bench 8-16-11-22 NESE 16 11S 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G East Bench 8-16-11-22 NESE 16 11S 22E ML-47091 542 FNL & 690 FEL 43-047-37123 Undesignated G East Bench 8-16-11-22 NESE 16 11S 22E ML-47093 542 FNL & 690 FEL 43-047-36980 Undesignated G East Bench 8-16-11-22 NESE 16 11S 22E ML-47082 609 FNL & 688 FEL 43-047-36981 Wildcat G Little Pack Mountain 7-32 SWNE 32 12S 20E ML-47083 1792 FNL & 890 FEL 43-047-36981 Wildcat G Little Pack Mountain 7-32 SWNE 32 12S 20E ML-47063 646 FSL & 471 FWL 43-047-36980 Wildcat G Rock House 12-36-10-23 NWSW 32 10S 23E ML-47061 564 FSL & 471 FWL 43-047-36540 Wildcat G Rock House 1-36-10-22 NENE 36 10S 22E ML-47061 620 FNL & 850 FEL 43-047-36411 Natural Buttes G Rock House 3-36-10-22 NENE 36 10S 22E ML-47061 934 FNL & 815 FFL 43-047-36407 Natural Buttes G Rock House 4-32-10-23 SWNW 32 10S 23E ML-47061 934 FNL & 815 FFL 43-047-36400 Natural Buttes G Rock House 3-36-10-22 SWNE 36 10S 22E ML-47061 934 FNL & 815 FFL 43-047-36400 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 934 FNL & 815 FFL 43-047-36400 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 934 FNL & 815 FFL 43-047-36400 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 934 FNL & 845 FFL 43-047-36641 Undesignated G Seep Springs 10-13-12-24 SWSE 11 12S 24E ML-49275 FSL & 840 FFL 43-047-36628 U									Gas
East Bench 5-16-11-22 SWNW 16 11S 22E ML-46911 1880 FNL & 758 FWL 43-047-37123 Undesignated G East Bench 6-16-11-22 SENW 16 11S 22E ML-46911 1887 FNL & 2138 FWL 43-047-37124 Undesignated G East Bench 8-16-11-22 SENE 16 11S 22E ML-46911 1880 FNL & 780 FEL 43-047-37123 Undesignated G East Bench 9-16-11-22 NESE 16 11S 22E ML-46911 1880 FNL & 780 FEL 43-047-37123 Undesignated G East Bench 9-16-11-22 NESE 16 11S 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G G East Bench 9-16-11-22 NESE 16 11S 22E ML-46911 2035 FSL & 1422 FEL 43-047-36090 Moffit Canal G G East Bench 9-16-11-22 NESE 15 11S 23E ML-46911 2035 FSL & 1422 FEL 43-047-36090 Moffit Canal G G East Bench 9-16-11-22 NESE 32 11S 23E ML-47079 542 FNL & 690 FEL 43-047-36090 Undesignated G G East Bench 9-16-11-22 NENE 32 11S 23E ML-47079 542 FNL & 690 FEL 43-047-36090 Undesignated G G Little Pack Mountain 1-16 NWNW 16 12S 20E ML-47083 1792 FNL & 1797 FEL 43-047-36980 Wildcat G Little Pack Mountain 7-32 SWNE 32 12S 20E ML-47083 1792 FNL & 1797 FEL 43-047-36980 Wildcat G Rock House 12-36-10-23 NWSW 36 10S 23E ML-47083 1792 FNL & 1797 FEL 43-047-36980 Wildcat G Rock House 13-32-10-23 SWSW 32 10S 23E ML-47063 564 FSL & 471 FWL 43-047-36498 Natural Buttes G Rock House 3-36-10-22 NENE 36 10S 22E ML-47061 620 FNL & 580 FEL 43-047-36408 Natural Buttes G Rock House 3-36-10-22 NENW 36 10S 22E ML-47061 620 FNL & 580 FEL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 32 10S 23E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 32 10S 23E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 36 10S 22E ML-47061 934 FNL & 478-47-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 36 10S 22E ML-47061 934 FNL &							<u> </u>		Gas
East Bench 6-16-11-22								 	Gas
East Bench 8-16-11-22		 							Gas
East Bench 9-16-11-22 NESE 16 115 22E ML-46911 2035 FSL & 1422 FEL 43-047-37123 Undesignated G G Gusher 6-2 SENW 2 69 19E ML-49144 1550 FNL 1025 FWL 43-047-36960 Moffit Ganal C Little Pack Mountain 1-16 NWNW 16 12S 20E ML-47079 542' FNL & 690' FEL 43-047-36990 Undesignated G Little Pack Mountain 1-16 NWNW 16 12S 20E ML-47082 609 FNL & 688 FEL 43-047-36980 Wildcat G Little Pack Mountain 7-32 SWNE 32 12S 20E ML-47082 609 FNL & 688 FEL 43-047-36980 Wildcat G Rock House 12-36-10-23 NWSW 36 10S 23E ML-47091 1844 FSL & 755 FWL 43-047-36980 Wildcat G Rock House 13-32-10-23 SWSW 32 10S 23E ML-47061 564 FSL & 471 FWL 43-047-36534 Natural Buttes G Rock House 3-36-10-22 NENE 36 10S 22E ML-47061 562 FNL & 850 FEL 43-047-36408 Natural Buttes G Rock House 4-32-10-23 SWNW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 NENW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 32 10S 23E ML-47061 229 FNL & 850 FEL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 229 FNL & 43-047-36412 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 229 FNL & 43-047-36412 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 229 FNL & 43-047-36409 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 229 FNL & 43-047-36412 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 229 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 229 FNL & 43-047-36412 Natural Buttes G Rock House 7-36-10-24 SESE 2 11S 23E ML-47071 909 FNL & 2475 FEL 43-047-36534 Undesignated G Seep Springs 10-13-12-24 NWSE 13 12S 24E ML-49275 1950 FSL & 1802 FEL 43-047-36628 Undesignated G Seep Springs 15-11-12-24 SWSE 11 12S 24E ML-49275 659 FSL & 1806 FEL 43-047-36628 Undesignated G Seep Springs 16-11-12-24 SESE 11 12S 24E ML-49275 659 FSL & 466 FEL 43-047-36629 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML-49275 659 FSL & 464 FEL 43-047-36631 Undesignated G Seep Sp								 	Gas
Couster 6-2		<u> </u>						 	Gas
Hanging Rock 1-32 NENE 32 115 23E ML-47079 542' FNL & 690' FEL 43-047-36309 Undesignated G Little Pack Mountain 1-16 NWNW 16 12S 20E ML-47082 609 FNL & 688 FEL 43-047-36981 Wildcat G Little Pack Mountain 7-32 SWNE 32 12S 20E ML-47083 1792 FNL & 1797 FEL 43-047-36980 Wildcat G Rock House 12-36-10-23 NWSW 36 10S 23E ML-47061 1844 FSL & 755 FWL 43-047-36534 Natural Buttes G Rock House 1-36-10-23 NENE 36 10S 22E ML-47061 620 FNL & 850 FEL 43-047-36411 Natural Buttes G Rock House 1-36-10-22 NENE 36 10S 22E ML-47061 620 FNL & 850 FEL 43-047-36408 Natural Buttes G Rock House 3-36-10-22 NENW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 4-32-10-23 SWNW 32 10S 23E ML-47061 1406 FNL & 562 FWL 43-047-36412 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 1406 FNL & 562 FWL 43-047-36412 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 209 FNL & 245 FEL 43-047-36409 Natural Buttes G Rock House 9-32-10-23 NESE 32 10S 23E ML-47061 209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 9-32-10-23 NESE 32 10S 23E ML-47061 209 FNL & 2404 FEL 43-047-36409 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-46907 486 FSL & 844' FWL 43-047-36902 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-4907 486 FSL & 844' FWL 43-047-36634 Undesignated G Rockhouse #13-36 SWSW 36 10S 22E ML-49275 1950 FSL & 1802 FEL 43-047-36628 Undesignated G Seep Springs 10-13-12-24 NWSE 13 12S 24E ML-49275 75 SPL & 4806 FEL 43-047-36620 Undesignated G Seep Springs 15-13-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36620 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML-49275 659 FSL & 466 FEL 43-047-36620 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML-49275 75 FNL & 480 FEL 43-047-36632 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML-49275 FSL & 666 FSL & 43-047-36620 Undesignated G Seep Springs 7-13-12-24 SWSE 13 12S 24E ML-49275 FSL & 450 FEL 43-047-36632 Undesignated G Seep Springs 7-13-12-24 SWSE 13 12S 24E ML-49275 FSL & 450 FEL 43-									Oil
Little Pack Mountain 1-16 NWNW 16 12S 20E ML-47082 G09 FNL & 688 FEL 43-047-36981 Wildcat G Rock House 12-36-10-23 NWSW 36 10S 23E ML-47087 1844 FSL & 755 FWL 43-047-36534 Natural Buttes G Rock House 13-32-10-23 SWSW 32 10S 23E ML-47063 564 FSL & 471 FWL 43-047-36411 Natural Buttes G Rock House 1-36-10-22 NENE 36 10S 22E ML-47061 562 FNL & 850 FEL 43-047-36407 Natural Buttes G Rock House 3-36-10-22 NENW 36 10S 22E ML-47061 502 FNL & 850 FEL 43-047-36407 Natural Buttes G Rock House 4-32-10-23 SWNW 32 10S 23E ML-47061 502 FNL & 562 FWL 43-047-36407 Natural Buttes G Rock House 4-32-10-23 SWNW 32 10S 23E ML-47061 502 FNL & 562 FWL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 32 10S 23E ML-47061 304 FNL & 562 FWL 43-047-36407 Natural Buttes G Rock House 7-36-10-22 SWNW 36 10S 22E ML-47061 209 FNL & 2445 FEL 43-047-36401 Natural Buttes G Rock House 7-36-10-22 SWNW 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 9-32-10-23 NESE 32 30S 32 30S 32E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 9-32-10-23 NESE 32 30S 32 30S Rock House 9-32-10-23 NESE 32 30S 32E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36631 Undesignated G Seep Springs 10-13-12-24 NWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36625 Undesignated G Seep Springs 16-11-12-24 SESE 11 12S 24E ML-49275 659 FSL & 460 FEL 43-047-36631 Undesignated G Seep Springs 16-13-12-24 SWSE 13 12S 24E ML-49275 659 FSL & 460 FEL 43-047-36632 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML-49275 659 FSL & 460 FEL 43-047-36632 Undesignated G Seep Springs 16-13-12-24 SWSE 13 12S 24E ML-49275 659 FSL & 640 FEL 43-047-36632 Undesig									Gas
Little Pack Mountain 7-32 SWNE 32 12S 20E ML-47083 1792 FNL & 1797 FEL 43-047-36980 Wildcat GRock House 12-36-10-23 NWSW 36 10S 23E ML-47061 564 FSL & 755 FWL 43-047-36534 Natural Buttes GRock House 13-32-10-23 SWSW 32 10S 23E ML-47063 564 FSL & 471 FWL 43-047-36411 Natural Buttes GRock House 1-36-10-22 NENE 36 10S 22E ML-47061 620 FNL & 850 FEL 43-047-36408 Natural Buttes GRock House 3-36-10-22 NENW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes GRock House 4-32-10-23 SWNW 32 10S 23E ML-47063 1406 FNL & 562 FWL 43-047-36407 Natural Buttes GRock House 4-32-10-23 SWNW 32 10S 23E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes GRock House 7-36-10-22 SWNE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes GRock House 9-32-10-23 NESE 32 10S 23E ML-47061 2099 FNL & 2445 FEL 43-047-36409 Natural Buttes GRock House 9-32-10-33 NESE 32 10S 23E ML-47061 2099 FNL & 2445 FEL 43-047-36409 Natural Buttes GRockhouse #13-36 SWSW 36 10S 22E ML-46907 486 FSL & 844' FWL 43-047-36902 Natural Buttes GRockhouse #13-36 SWSW 36 10S 22E ML-47078 909' FSL & 748' FEL 43-047-3652 Rockhouse GRockhouse 13-3-12-24 NWSE 13 12S 24E ML-49275 1950 FSL & 1802 FEL 43-047-36634 Undesignated GROCKHouse Springs 10-13-12-24 NWSE 13 12S 24E ML-49275 753 FNL & 487 FEL 43-047-36626 Undesignated GROCKHOUSE SPRINGS 15-13-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36626 Undesignated GROCKHOUSE SPRINGS 15-13-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36626 Undesignated GROCKHOUSE SPRINGS 15-13-12-24 SWSE 13 12S 24E ML-49275 625 FSL & 466 FEL 43-047-36629 Undesignated GROCKHOUSE SPRINGS 15-13-12-24 SWSE 13 12S 24E ML-49275 753 FNL & 466 FSL 43-047-36629 Undesignated GROCKHOUSE SPRINGS 2-13-12-24 SWSE 13 12S 24E ML-49275 753 FNL & 1806 FEL 43-047-36629 Undesignated GROCKHOUSE SPRINGS 2-13-12-24 SWSE 13 12S 24E ML-49275 753 FNL & 466 FSL 43-047-36629 Undesignated GROCKHOUSE SPRINGS 2-13-12-24 SWSE 13 12S 24E ML-49275 750 FNL & 1807 FEL 43-047-36629 Undesignated GROCKHOUSE SPRINGS 2-13-12-								 	Gas
Rock House 12-36-10-23 NWSW 36 10S 23E ML-47907 1844 FSL & 755 FWL 43-047-36534 Natural Buttes GRock House 13-32-10-23 SWSW 32 10S 23E ML-47061 564 FSL & 471 FWL 43-047-36411 Natural Buttes GRock House 1-36-10-22 NENE 36 10S 22E ML-47061 620 FNL & 850 FEL 43-047-36408 Natural Buttes GRock House 3-36-10-22 NENW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes GRock House 4-32-10-23 SWNW 32 10S 23E ML-47061 346 FNL & 562 FWL 43-047-36412 Natural Buttes GRock House 7-36-10-22 SWNE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes GRock House 7-36-10-22 SWNE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes GRock House 9-32-10-23 NESE 32 10S 23E ML-47062 2008 FSL & 1042 FEL 43-047-36337 Natural Buttes GRock House 9-32-10-23 NESE 32 10S 23E ML-47063 2008 FSL & 1042 FEL 43-047-36337 Natural Buttes GRock House #13-36 SWSW 36 10S 22E ML-47078 909 FSL & 748' FEL 43-047-36337 Natural Buttes GRock House 16-2 SESE 2 11S 23E ML-47078 909 FSL & 748' FEL 43-047-36612 Rock House GRock House 16-2 SESE 2 11S 23E ML-47078 909 FSL & 748' FEL 43-047-36634 Undesignated GRock House 16-2 SESE 11 12S 24E ML-49275 1950 FSL & 1802 FEL 43-047-36628 Undesignated GRock House 16-2 SESE 11 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36626 Undesignated GRock House 16-2 SESE 11 12S 24E ML-49275 625 FSL & 1806 FEL 43-047-36626 Undesignated GRock House 16-2 SESE 11 12S 24E ML-49275 686 FSL & 640 FEL 43-047-36625 Undesignated GRock House 16-2 SESE 13 12S 24E ML-49275 686 FSL & 640 FEL 43-047-36625 Undesignated GRock House 16-2 SESE 13 12S 24E ML-49275 686 FSL & 640 FEL 43-047-36631 Undesignated GRock House 16-2 SESE 13 12S 24E ML-49275 686 FSL &		 						 	Gas
Rock House 13-32-10-23 SWSW 32 10S 23E ML-47063 564 FSL & 471 FWL 43-047-36411 Natural Buttes G Rock House 1-36-10-22 NENE 36 10S 22E ML-47061 620 FNL & 850 FEL 43-047-36408 Natural Buttes G Rock House 3-36-10-22 NENW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 4-32-10-23 SWNW 32 10S 23E ML-47063 1406 FNL & 562 FWL 43-047-36412 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36412 Natural Buttes G Rock House 9-32-10-23 SWSE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-47061 2209 FSL & 1442 FEL 43-047-36409 Natural Buttes G Rockhouse #13-36 <								 	Gas
Rock House 1-36-10-22 NENE 36 10S 22E ML-47061 620 FNL & 850 FEL 43-047-36408 Natural Buttes G Rock House 3-36-10-22 NENW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 4-32-10-23 SWNW 32 10S 23E ML-47063 1406 FNL & 562 FWL 43-047-36412 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 9-32-10-22 SWNE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 9-32-10-22 NESE 32 10S 23E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rockhouse 16-2 SESE 32 10S 23E ML-47078 909' FSL & 748' FEL 43-047-36512 Rockhouse Independent G Seep Springs 10-13-12-24<								 	Gas
Rock House 3-36-10-22 NENW 36 10S 22E ML-47061 934 FNL & 1783 FWL 43-047-36407 Natural Buttes G Rock House 3-36-10-22 SWNW 32 10S 22E ML-47061 1406 FNL & 562 FWL 43-047-36412 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 9-32-10-23 NESE 32 10S 23E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 9-32-10-23 NESE 32 10S 23E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-47078 909 FSL & 484' FWL 43-047-36152 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-47078 909' FSL & 748' FEL 43-047-36152 Rockhouse Rockhouse Rockhouse G 909'							<u> </u>		Gas
Rock House 4-32-10-23 SWNW 32 10S 23E ML-47063 1406 FNL & 562 FWL 43-047-36412 Natural Buttes G Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 9-32-10-23 NESE 32 10S 23E ML-47061 2209 FNL & 2445 FEL 43-047-36337 Natural Buttes G Rock House 9-32-10-23 NESE 32 10S 23E ML-47063 2008 FSL & 1042 FEL 43-047-36337 Natural Buttes G Rock House 9-32-10-23 NESE 32 10S 23E ML-47078 909 FSL & 748 FEL 43-047-35902 Natural Buttes G Rock House 9-32-10-23 NESE 2 11S 23E ML-47078 909 FSL & 748 FEL 43-047-36152 Rock House G Rock House 9-32-10-23 NESE 2 11S 23E ML-47078 909 FSL & 748 FEL 43-047-36634 Undesignated G Seep Springs 10-13-12-24 NWSE 13 12S 24E ML-49275 1950 FSL & 1802 FEL 43-047-36634 Undesignated G Seep Springs 15-11-12-24 SWSE 11 12S 24E ML-49275 753 FNL & 487 FEL 43-047-36628 Undesignated G Seep Springs 15-13-12-24 SWSE 13 12S 24E ML-49274 829 FSL & 2178 FEL 43-047-36626 Undesignated G Seep Springs 16-11-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36630 Undesignated G Seep Springs 16-13-12-24 SESE 11 12S 24E ML-49275 686 FSL & 640 FEL 43-047-36629 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML-49275 686 FSL & 640 FEL 43-047-36627 Undesignated G Seep Springs 7-13-12-24 SWSE 13 12S 24E ML-49275 FNL & FEL 43-047-36631 Undesignated G Seep Springs 7-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36631 Undesignated G Seep Springs 8-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36632 Undesignated G Seep Springs 8-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36632 Undesignated G Seep Springs 8-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36632 Undesignated G Seep Springs 8-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36632 Undesignated G Seep Springs 8-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36632 Undesignated G Seep Springs 8-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36632 Undesignated G								 	Gas
Rock House 7-36-10-22 SWNE 36 10S 22E ML-47061 2209 FNL & 2445 FEL 43-047-36409 Natural Buttes G Rock House 9 32-10-23 NESE 32 10S 23E ML-47062 2008 FSL & 1042 FEL 43-047-36327 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-46907 486 FSL & 844' FWL 43-047-35902 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-47078 909' FSL & 1042 FEL 43-047-35902 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-46907 486 FSL & 844' FWL 43-047-35902 Natural Buttes G Rockhouse #13-36 SWSW 36 10S 22E ML-47078 909' FSL & 444' FWL 43-047-36634 Undesignated G Seep Springs 10-13-12-24 NWSE 13 12S 24E ML-49275 753 FNL & 487 FEL 43-047-36628 Undesignated G Seep Springs 15-13-12-24 SWSE								 	Gas
Rock House 9 32-10-22 NESE 32 10S 23E ML 47062 2008 FSL & 1042 FEL 43-047-36337 Natural Buttes GRockhouse #13-36 SWSW 36 10S 22E ML-46907 486 FSL & 844' FWL 43-047-35902 Natural Buttes GRockhouse 16-2 SESE 2 11S 23E ML-47078 909' FSL & 748' FEL 43-047-36152 Rockhouse GRockhouse 10-2 SESE 2 11S 23E ML-49275 1950 FSL & 1802 FEL 43-047-36634 Undesignated GRockhouse GRockh			-	4				 	Gas
Rockhouse #13-36 SWSW 36 10S 22E ML-46907 486 FSL & 844' FWL 43-047-35902 Natural Buttes G Rockhouse 16-2 SESE 2 11S 23E ML-47078 909' FSL & 748' FEL 43-047-36152 Rockhouse G Seep Springs 10-13-12-24 NWSE 13 12S 24E ML-49275 1950 FSL & 1802 FEL 43-047-36634 Undesignated G Seep Springs 1-13-12-24 NENE 13 12S 24E ML-49275 753 FNL & 487 FEL 43-047-36628 Undesignated G Seep Springs 15-11-12-24 SWSE 11 12S 24E ML-49274 829 FSL & 2178 FEL 43-047-36626 Undesignated G Seep Springs 15-13-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36630 Undesignated G Seep Springs 16-13-12-24 SESE 11 12S 24E ML-49275 686 FSL & 640 FEL 43-047-36625 Undesignated G Seep Springs 2-13-12-24 S				_					Gas
Rockhouse 16-2 SESE 2 11S 23E ML-47078 909' FSL & 748' FEL 43-047-36152 Rockhouse G Seep Springs 10-13-12-24 NWSE 13 12S 24E ML-49275 1950 FSL & 1802 FEL 43-047-36634 Undesignated G Seep Springs 1-13-12-24 NENE 13 12S 24E ML-49275 753 FNL & 487 FEL 43-047-36628 Undesignated G Seep Springs 15-11-12-24 SWSE 11 12S 24E ML-49274 829 FSL & 2178 FEL 43-047-36626 Undesignated G Seep Springs 15-13-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36626 Undesignated G Seep Springs 16-13-12-24 SESE 11 12S 24E ML-49275 659 FSL & 466 FEL 43-047-36625 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML-49275 686 FSL & 640 FEL 43-047-36629 Undesignated G Seep Springs 2-13-12-24								 	Gas
Seep Springs 10-13-12-24 NWSE 13 12S 24E ML-49275 1950 FSL & 1802 FEL 43-047-36634 Undesignated G Seep Springs 1-13-12-24 NENE 13 12S 24E ML-49275 753 FNL & 487 FEL 43-047-36628 Undesignated G Seep Springs 15-11-12-24 SWSE 11 12S 24E ML-49274 829 FSL & 2178 FEL 43-047-36626 Undesignated G Seep Springs 15-13-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36630 Undesignated G Seep Springs 16-11-12-24 SESE 11 12S 24E ML-49275 659 FSL & 466 FEL 43-047-36625 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML-49275 686 FSL & 640 FEL 43-047-36629 Undesignated G Seep Springs 2-13-12-24 NWNE 13 12S 24E ML-49275 FNL & 1807 FEL 43-047-36627 Undesignated G Seep Springs 7-13-12-24				 					Gas
Seep Springs 1-13-12-24 NENE 13 12S 24E ML-49275 753 FNL & 487 FEL 43-047-36628 Undesignated G Seep Springs 15-11-12-24 SWSE 11 12S 24E ML-49274 829 FSL & 2178 FEL 43-047-36626 Undesignated G Seep Springs 15-13-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36630 Undesignated G Seep Springs 16-11-12-24 SESE 11 12S 24E ML-49274 659 FSL & 466 FEL 43-047-36625 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML 49275 686 FSL & 640 FEL 43-047-36629 Undesignated G Seep Springs 2-13-12-24 NWNE 13 12S 24E ML-49275 465 FNL & 1807 FEL 43-047-36627 Undesignated G Seep Springs 7-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36631 Undesignated Seep Springs 8-13-12-24 SENE			-					 	Gas
Seep Springs 15-11-12-24 SWSE 11 12S 24E ML-49274 829 FSL & 2178 FEL 43-047-36626 Undesignated G Seep Springs 15-13-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36630 Undesignated G Seep Springs 16-11-12-24 SESE 11 12S 24E ML-49274 659 FSL & 466 FEL 43-047-36625 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML 49275 686 FSL & 640 FEL 43-047-36629 Undesignated G Seep Springs 2-13-12-24 NWNE 13 12S 24E ML-49275 465 FNL & 1807 FEL 43-047-36627 Undesignated G Seep Springs 7-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36631 Undesignated G Seep Springs 8-13-12-24 SENE 13 12S 24E ML-49275 1969 FNL & 642 FEL 43-047-36632 Undesignated G		+							Gas
Seep Springs 15-13-12-24 SWSE 13 12S 24E ML-49275 622 FSL & 1806 FEL 43-047-36630 Undesignated G Seep Springs 16-11-12-24 SESE 11 12S 24E ML-49274 659 FSL & 466 FEL 43-047-36625 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML 49275 686 FSL & 640 FEL 43-047-36629 Undesignated G Seep Springs 2-13-12-24 NWNE 13 12S 24E ML-49275 465 FNL & 1807 FEL 43-047-36627 Undesignated G Seep Springs 7-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36631 Undesignated G Seep Springs 8-13-12-24 SENE 13 12S 24E ML-49275 1969 FNL & 642 FEL 43-047-36632 Undesignated G			-					 	Gas
Seep Springs 16-11-12-24 SESE 11 12S 24E ML-49274 659 FSL & 466 FEL 43-047-36625 Undesignated G Seep Springs 16-13-12-24 SESE 13 12S 24E ML 49275 686 FSL & 640 FEL 43-047-36629 Undesignated G Seep Springs 2-13-12-24 NWNE 13 12S 24E ML-49275 465 FNL & 1807 FEL 43-047-36627 Undesignated G Seep Springs 7-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36631 Undesignated G Seep Springs 8-13-12-24 SENE 13 12S 24E ML-49275 1969 FNL & 642 FEL 43-047-36632 Undesignated G								 	Gas
Seep Springs 16-13-12-24 SESE 13 12S 24E ML 49275 686 FSL & 640 FEL 43-047-36629 Undesignated G Seep Springs 2-13-12-24 NWNE 13 12S 24E ML-49275 465 FNL & 1807 FEL 43-047-36627 Undesignated G Seep Springs 7-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36631 Undesignated G Seep Springs 8-13-12-24 SENE 13 12S 24E ML-49275 1969 FNL & 642 FEL 43-047-36632 Undesignated G								 	Gas
Seep Springs 2-13-12-24 NWNE 13 12S 24E ML-49275 465 FNL & 1807 FEL 43-047-36627 Undesignated G Seep Springs 7-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36631 Undesignated G Seep Springs 8-13-12-24 SENE 13 12S 24E ML-49275 1969 FNL & 642 FEL 43-047-36632 Undesignated G								 	Gas
Seep Springs 7-13-12-24 SWNE 13 12S 24E ML-49275 FNL & FEL 43-047-36631 Undesignated G Seep Springs 8-13-12-24 SENE 13 12S 24E ML-49275 1969 FNL & 642 FEL 43-047-36632 Undesignated G								 	Gas
Seep Springs 8-13-12-24 SENE 13 12S 24E ML-49275 1969 FNL & 642 FEL 43-047-36632 Undesignated G									Gas
								 	Gas
Control 100 10					-			 	Gas
Jeep Springs 9-13-12-24									Gas
1301444131-C311V011 11:30-3-23 NE3VV 30 33 241 1111 31142 11VV 11									Cas

9/20/2005 P:\Operations\Drilling\Uinta

TRANSFER OF OPERATOR STATE OF UTAH APPROVED AND PENDING

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

Well Name	Q/Q	Sec	т	R	Lease Number	Footages f/ Sec Lines - SL	API Number	FIELD	Weil Type
Southman Canyon 1-36-9-23	NENE	36	98	23E	ML-47782	681 FNL & 496 FEL	43-047-36537	Natural Buttes	Gas
Southman Canyon 15-36-9-23	SWSE	36	98	23E	ML-47782	529 FSL & 1784 FEL	43-047-36529	Natural Buttes	Gas
Southman Canyon 3-36-9-23	NENW	36	98	23E	ML-47782	464 FNL & 1815 FWL	43-047-36530	Natural Buttes	Gas
Southman Canyon 5-36-9-23	SWNW	36	98	23E	ML-47782	2028 FNL & 499 FWL	43-047-36531	Natural Buttes	Gas
Southman Canyon 7-36-9-23	SENE	36	98	23E	ML-47782	2184 FNL & 1994 FEL	43-047-36536	Natural Buttes	Gas
Southman Canyon 9-36-9-23	NESE	36	98	23E	ML-47782	1978 FNL & 657 FEL	43-047-36533	Natural Buttes	Gas

P:\Operations\Drilling\Uinta 9/20/2005

RANSFER OF OPERATO BLM PENDING WELLS

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 6-7-11-24 SE NW 7 11S 24E UTU-73919 2013 FNL & 2241 FWL 43-047 Asphalt Wash 7-6-11-24 SE NW 7 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SE NE 9 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 270 FEL 43-047 Asphalt Wash 1-7-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 270 FEL 43-047 Asphalt Wash 4-7-11-24 NW NW 7 11S 24E UTU-73919 856 FNL & 860 FWL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 869 FNL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1909 FNL & 683 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1998 FNL & 683 FEL 43-047 Bonanza 4-7 NW/NW 7 9S 24E UTU-73457 809' FNL & 670' FWL 43-047 Bonanza 11-11-9-23 NE SW 11 9S 23E UTU-74426 2036 FSL & 2043 FWL 43-047 Bonanza 11-18-9-24 NE SW 12 9S 23E UTU-73457 1785 FSL & 2133 FWL 43-047 Bonanza 11-18-9-24 NW/SW 23 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-047 Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 699 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 699 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 14-23-9-24 SE SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 14-23-9-24 SE SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 14-23-9-24 SE SW 11 9S 23E UTU-74426 600 FSL & 1859 FWL 43-047 Bonanza 14-23-9-24 SE SW 11 9S 23E UTU-74426 600 FSL & 1859 FWL 43-047 Bonanza 14-23-9-24 SE SW 11 9S 23E UTU-74426 600 FSL & 1859 FWL 43-047 Bonanza 15-18-9-24 SE SW 11 9S 23E UTU-73457 767 FSL & 538 FWL 43-047 Bonanza 15-18-9-24 SE SW 11 9	
Asphalt Wash 10-9-11-24	
Asphalt Wash 10-9-11-24 NW SE 9 11S 24E UTU-73920 1799 FSL & 1782 FWL 43-047 Asphalt Wash 11-9-11-24 NW SW 9 11S 24E UTU-73919 1799 FSL & 1782 FWL 43-047 Asphalt Wash 14-6-11-24 NW SW 6 11S 24E UTU-73919 1844 FSL & 683 FWL 43-047 Asphalt Wash 14-6-11-24 SE SW 6 11S 24E UTU-73919 704 FSL & 2123 FWL 43-047 Asphalt Wash 14-9-11-24 SE SW 9 11S 24E UTU-73920 460 FSL & 2115 FWL 43-047 Asphalt Wash 14-9-11-24 SE SW 9 11S 24E UTU-73920 804 FSL & 2193 FWL 43-047 Asphalt Wash 15-9-11-24 SE SE 9 11S 24E UTU-73920 804 FSL & 1990 FEL 43-047 Asphalt Wash 6-9-11-24 NW NE 9 11S 24E UTU-73920 804 FSL & 472 FEL 43-047 Asphalt Wash 2-6-11-24 NW NE 6 11S 24E UTU-73919 735 FNL & 1590 FEL 43-047 Asphalt Wash 2-6-11-24 NW NE 7 11S 24E UTU-73919 735 FNL & 1590 FEL 43-047 Asphalt Wash 3-6-11-24 NW NE 9 11S 24E UTU-73919 621 FNL & 242 FEL 43-047 Asphalt Wash 3-6-11-24 NW NE 9 11S 24E UTU-73919 725 FNL & 1925 FWL 43-047 Asphalt Wash 3-6-11-24 NW NW 6 11S 24E UTU-73919 725 FNL & 1925 FWL 43-047 Asphalt Wash 3-6-11-24 NW NW 6 11S 24E UTU-73919 720 FNL & 1925 FWL 43-047 Asphalt Wash 4-6-11-24 SW NE 6 11S 24E UTU-73919 720 FNL & 1925 FWL 43-047 Asphalt Wash 5-6-11-24 SW NE 6 11S 24E UTU-73919 720 FNL & 1925 FWL 43-047 Asphalt Wash 5-6-11-24 SW NE 6 11S 24E UTU-73919 1738 FNL & 216 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 6 11S 24E UTU-73919 1738 FNL & 16 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 6 11S 24E UTU-73919 183 FNL & 16 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 6 11S 24E UTU-73919 183 FNL & 216 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 6 11S 24E UTU-73919 183 FNL & 216 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 6 11S 24E UTU-73919 1856 FNL & 260 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 7 11S 24E UTU-73919 1866 FNL & 270 FEL 43-047 Asphalt Wash 7-11-24 SW NE 7 11S 24E UTU-73919 1866 FNL & 270 FEL 43-047 Asphalt Wash 7-11-24 SW NE 7 11S 24E UTU-73919 1866 FNL & 270 FEL 43-047 Asphalt Wash 7-11-24 SW NE 7 11S 24E UTU-73919 1866 FNL & 270 FEL 43-047 Asphalt Wash 7-11-24 SW NE 7 11S 24E UTU-73919 1866 FNL & 280 FWL 43-047 Asphalt Wash 7-11-24 SW NE	mber
Asphalt Wash 10-9-11-24 NE SE 9 11S 24E UTU-73920 1846 FSL & 1942 FEL 43-047 Asphalt Wash 11-9-11-24 NE SW 9 11S 24E UTU-73919 1799 FSL & 1782 FWL 43-047 Asphalt Wash 14-6-11-24 NE SW 6 11S 24E UTU-73919 704 FSL & 2123 FWL 43-047 Asphalt Wash 14-6-11-24 SE SW 6 11S 24E UTU-73919 704 FSL & 2123 FWL 43-047 Asphalt Wash 14-9-11-24 SE SW 9 11S 24E UTU-73920 460 FSL & 2115 FWL 43-047 Asphalt Wash 15-9-11-24 SW SE 9 11S 24E UTU-73920 826 FSL & 210 FFL 43-047 Asphalt Wash 16-9-11-24 SE SE 9 11S 24E UTU-73920 826 FSL & 472 FEL 43-047 Asphalt Wash 16-9-11-24 NW NE 6 11S 24E UTU-73920 826 FSL & 472 FEL 43-047 Asphalt Wash 2-6-11-24 NW NE 6 11S 24E UTU-73919 735 FNL & 1590 FEL 43-047 Asphalt Wash 2-9-11-24 NW NE 7 11S 24E UTU-73919 621 FNL & 2462 FEL 43-047 Asphalt Wash 2-9-11-24 NW NE 9 11S 24E UTU-73919 621 FNL & 1774 FEL 43-047 Asphalt Wash 3-6-11-24 NW NW 6 11S 24E UTU-73919 725 FNL & 1725 FWL 43-047 Asphalt Wash 3-6-11-24 NW NW 6 11S 24E UTU-73919 725 FNL & 1725 FWL 43-047 Asphalt Wash 4-6-11-24 SW NW 6 11S 24E UTU-73919 725 FNL & 1725 FWL 43-047 Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 725 FNL & 1925 FWL 43-047 Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 120 FNL & 100 FFWL 43-047 Asphalt Wash 7-9-11-24 SW NW 6 11S 24E UTU-73919 120 FNL & 100 FFWL 43-047 Asphalt Wash 7-9-11-24 SW NE 6 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SW NE 6 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SW NE 7 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SW NE 7 11S 24E UTU-73919 1885 FNL & 876 FWL 43-047 Asphalt Wash 7-9-11-24 SW NE 7 11S 24E UTU-73919 1865 FNL & 868 FFL 43-047 Asphalt Wash 7-9-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 809 FNL & 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 809 FNL & 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 809 FNL & 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 809 FNL & 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 609 FNL & 43-047 A	
Asphalt Wash 11-9-11-24 Asphalt Wash 12-6-11-24 Asphalt Wash 12-6-11-24 Asphalt Wash 14-6-11-24 Asphalt Wash 14-6-11-24 Asphalt Wash 14-9-11-24 Asphalt Wash 15-9-11-24 Asphalt Wash 15-9-11-24 Asphalt Wash 16-9-11-24 Asphalt Wash 16-9-11-24 Asphalt Wash 16-9-11-24 Asphalt Wash 2-6-11-24 Asphalt Wash 2-6-11-24 Asphalt Wash 2-6-11-24 Asphalt Wash 2-7-11-24 Asphalt Wash 2-6-11-24 Asphalt Wash 3-6-11-24 Asphalt Wash 5-6-11-24 Asphalt Wash 7-9-11-24 Asphalt Wash 8-7-11-24 Asphalt Wash	37071
Asphalt Wash 12-6-11-24	37073
Asphalt Wash 14-6-11-24	37066
Asphalt Wash 14-9-11-24 SE SW 9 11S 24E UTU-73920 460 FSL & 2115 FWL 43-047 Asphalt Wash 15-9-11-24 SW SE 9 11S 24E UTU-73920 804 FSL & 1990 FEL 43-047 Asphalt Wash 16-9-11-24 NW NE 6 11S 24E UTU-73920 826 FSL & 472 FEL 43-047 Asphalt Wash 2-6-11-24 NW NE 6 11S 24E UTU-73919 735 FNL & 1590 FEL 43-047 Asphalt Wash 2-7-11-24 NW NE 7 11S 24E UTU-73919 621 FNL & 2462 FEL 43-047 Asphalt Wash 2-9-11-24 NW NE 9 11S 24E UTU-73919 621 FNL & 2462 FEL 43-047 Asphalt Wash 3-6-11-24 NE NW NE 9 11S 24E UTU-73919 792 FNL & 1774 FEL 43-047 Asphalt Wash 3-6-11-24 NE NW NE 6 11S 24E UTU-73919 792 FNL & 1925 FWL 43-047 Asphalt Wash 4-6-11-24 SW NW 6 11S 24E UTU-73919 820 FNL & 1007 FWL 43-047 Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 6-7-11-24 SE NW 7 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 6-7-11-24 SW NE 6 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SE NE 9 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SE NE 9 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 1-7-11-24 NW NW 7 11S 24E UTU-73919 426 FNL & 270 FEL 43-047 Asphalt Wash 7-7-11-24 NW NW 7 11S 24E UTU-73919 856 FNL & 860 FWL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 663 FEL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 663 FEL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 663 FEL 43-047 Asphalt Wash 7-7-11-24 NW NW 7 19 24E UTU-73919 1998 FNL & 663 FEL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 663 FEL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 663 FEL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 663 FEL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 663 FEL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1999 FNL & 660 FFL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1999 FNL & 660 FFL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1999 FNL & 660 FFL 43-047 Asphalt Wash	37067
Asphalt Wash 15-9-11-24 SW SE 9 11S 24E UTU-73920 826 FSL & 472 FEL 43-047 Asphalt Wash 16-9-11-24 NW NE 6 11S 24E UTU-73910 735 FNL & 1590 FEL 43-047 Asphalt Wash 2-6-11-24 NW NE 6 11S 24E UTU-73919 621 FNL & 2462 FEL 43-047 Asphalt Wash 2-7-11-24 NW NE 7 11S 24E UTU-73919 621 FNL & 2462 FEL 43-047 Asphalt Wash 2-9-11-24 NW NE 9 11S 24E UTU-73919 621 FNL & 2462 FEL 43-047 Asphalt Wash 3-6-11-24 NE NW 6 11S 24E UTU-73919 792 FNL & 1972 FWL 43-047 Asphalt Wash 3-6-11-24 NW NW 6 11S 24E UTU-73919 792 FNL & 1902 FWL 43-047 Asphalt Wash 3-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 7-6-11-24 SE NW 7 11S 24E UTU-73919 2013 FNL & 2241 FWL 43-047 Asphalt Wash 7-6-11-24 SE NW 7 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SE NE 9 11S 24E UTU-73919 426 FNL & 1854 FEL 43-047 Asphalt Wash 7-9-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 1854 FEL 43-047 Asphalt Wash 7-7-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 1854 FEL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 856 FNL & 860 FWL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 660 FWL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 660 FWL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1998 FNL & 660 FWL 43-047 Asphalt Wash 8-7-11-24 SW NE 8 19 S 24E UTU-73457 1865 FNL & 589 FWL 43-047 Asphalt Was	37076
Asphalt Wash 16-9-11-24 Asphalt Wash 2-6-11-24 Asphalt Wash 2-6-11-24 Asphalt Wash 2-7-11-24 Asphalt Wash 2-9-11-24 Asphalt Wash 2-9-11-24 Asphalt Wash 2-9-11-24 Asphalt Wash 2-9-11-24 Asphalt Wash 3-6-11-24 Asphalt Wash 4-6-11-24 Asphalt Wash 5-6-11-24 Asphalt Wash 7-6-11-24 Asphalt Wash 7-6-11-24 Asphalt Wash 7-6-11-24 Asphalt Wash 7-6-11-24 Asphalt Wash 7-11-24 Asphalt Wash 7-11-24 Asphalt Wash 7-7-11-24 Asphalt Wash 7-7-11-24 Asphalt Wash 7-7-11-24 Asphalt Wash 1-7-11-24 As	37074
Asphalt Wash 2-6-11-24 NW NE 6 11S 24E UTU-73919 735 FNL & 1590 FEL 43-047 Asphalt Wash 2-7-11-24 NW NE 7 11S 24E UTU-73919 621 FNL & 2462 FEL 43-047 Asphalt Wash 2-9-11-24 NW NE 9 11S 24E UTU-73919 792 FNL & 1774 FEL 43-047 Asphalt Wash 3-6-11-24 NE NW 6 11S 24E UTU-73919 792 FNL & 1925 FWL 43-047 Asphalt Wash 5-6-11-24 NW NW 6 11S 24E UTU-73919 820 FNL & 1007 FWL 43-047 Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 820 FNL & 1007 FWL 43-047 Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 6-7-11-24 SE NW 7 11S 24E UTU-73919 1013 FNL & 2241 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 6 11S 24E UTU-73919 1016 FNL & 1615 FEL 43-047 Asphalt Wash 7-6-11-24 NW NW 7 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 806 FWL 43-047 Asphalt Wash 4-7-11-24 NW NW 7 11S 24E UTU-73919 1909 FNL & 1893 FFL 43-047 Asphalt Wash 7-7-11-24 NW NW 7 11S 24E UTU-73919 1909 FNL & 1893 FFL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 1893 FFL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 1893 FFL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 1893 FFL 43-047 Asphalt Wash 8-7-11-24 NW NW 7 9S 24E UTU-73919 1909 FNL & 670' FWL 43-047 Bonanza 4-7 NW/NW 7 9S 24E UTU-73457 809' FNL & 670' FWL 43-047 Bonanza 11-11-9-23 NE SW NE 19 9S 23E UTU-74426 2036 FSL & 2043 FWL 43-047 Bonanza 11-12-9-23 NE SW 12 9S 23E UTU-74426 1799 FSL & 1948 FWL 43-047 Bonanza 11-12-9-23 SW SW 11 9S 23E UTU-73457 1785 FSL & 2133 FWL 43-047 Bonanza 13-13-9-24 NW/SW 23 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-047 Bonanza 13-14-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 666 FWL 43-047 Bonanza 13-14-9-23 SW SW 11 9S 23E UTU-73426 661 FSL & 689 FWL 43-047 Bonanza 13-14-9-23 SW SW 11 9S 23E UTU-73426 661 FSL & 585 FWL 43-047 Bonanza 13-14-9-23 SW SW 11 9S 23E UTU-73426 660 FSL & 1859 FWL 43-047 Bonanza 13-14-9-23 SW SW 11 9S 23E UTU-73426 660 FSL & 1859 FWL 43-047 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-73426 607 FSL & 18	
Asphalt Wash 2-7-11-24	37061
Asphalt Wash 3-6-11-24 NW NE 9 11S 24E UTU-73920 829 FNL & 1774 FEL 43-047 Asphalt Wash 3-6-11-24 NE NW 6 11S 24E UTU-73919 792 FNL & 1925 FWL Asphalt Wash 4-6-11-24 NW NW 6 11S 24E UTU-73919 820 FNL & 1007 FWL 43-047 Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 6-7-11-24 SE NW 7 11S 24E UTU-73919 2013 FNL & 2241 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 6 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-6-11-24 SE NE 9 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 270 FEL 43-047 Asphalt Wash 4-7-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 80 FWL 43-047 Asphalt Wash 4-7-11-24 NW NW 7 11S 24E UTU-73919 426 FNL & 80 FWL 43-047 Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 803 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 803 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 803 FEL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 803 FEL 43-047 Bonanza 4-7 NW/NW 7 9S 24E UTU-73919 1909 FNL & 670' FWL 43-047 Bonanza 11-11-9-23 NE SW NE 17 9S 24E UTU-73457 809' FNL & 670' FWL 43-047 Bonanza 11-11-9-23 NE SW 11 9S 23E UTU-74426 2036 FSL & 2043 FWL 43-047 Bonanza 11-18-9-24 NE SW NE 18 9S 24E UTU-73457 1865' FNL & 584' FEL 43-047 Bonanza 11-18-9-24 NW/SW 23 9S 24E UTU-73457 1799 FSL & 1948 FWL 43-047 Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-73457 767 FSL & 585' FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 660 FSL & 1878 FWL 43-047 Bonanza 15-11-	
Asphalt Wash 3-6-11-24 NE NW 6 11S 24E UTU-73919 792 FNL & 1925 FWL 43-047 Asphalt Wash 4-6-11-24 NW NW 6 11S 24E UTU-73919 820 FNL & 1007 FWL 43-047 Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 6-7-11-24 SE NW 7 11S 24E UTU-73919 2013 FNL & 2241 FWL 43-047 Asphalt Wash 7-6-11-24 SE NW 7 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SE NE 9 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 270 FEL 43-047 Asphalt Wash 1-7-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 270 FEL 43-047 Asphalt Wash 4-7-11-24 NW NW 7 11S 24E UTU-73919 856 FNL & 860 FWL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1999 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1999 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1999 FNL & 683 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73457 809' FNL & 683 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73457 1865' FNL & 584' FEL 43-047 Bonanza 4-7 NW/NW 7 9S 24E UTU-73457 1865' FNL & 584' FEL 43-047 Bonanza 11-11-9-23 NE SW 11 9S 23E UTU-74426 2036 FSL & 2043 FWL 43-047 Bonanza 11-119-923 NE SW 12 9S 23E UTU-74426 1799 FSL & 1948 FWL 43-047 Bonanza 11-12-9-23 NE SW 11 9S 23E UTU-74426 463 FSL & 2133 FWL 43-047 Bonanza 11-12-9-23 SW SW 11 9S 24E UTU-73457 1865' FNL & 585' FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 1859 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 1859 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 1859 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 660 FSL & 1878 FWL 43-047 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 607 FSL & 1878 FWL 43-0	37070
Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 5-6-11-24 SE NW 7 11S 24E UTU-73919 2013 FNL & 2241 FWL 43-047 Asphalt Wash 7-6-11-24 SE NW 7 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SE NE 9 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 270 FEL 43-047 Asphalt Wash 4-7-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 860 FWL 43-047 Asphalt Wash 4-7-11-24 NW NW 7 11S 24E UTU-73919 856 FNL & 860 FWL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1909 FNL & 680 FWL 43-047 Bonanza 4-7 NW/NW 7 9S 24E UTU-73457 809' FNL & 670' FWL 43-047 Bonanza 11-11-9-23 NE SW 11 9S 23E UTU-74426 2036 FSL & 2043 FWL 43-047 Bonanza 11-12-9-23 NE SW 11 9S 23E UTU-74426 1799 FSL & 1948 FWL 43-047 Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 699 FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 858' FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 858' FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 858' FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 858' FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 583 FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 583 FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 13-12-9-23 SW SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 15-12-9-23 SW SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 15-12-9-23 SW SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 15-12-9-23 SW SW	
Asphalt Wash 5-6-11-24 SW NW 6 11S 24E UTU-73919 1738 FNL & 716 FWL 43-047 Asphalt Wash 6-7-11-24 SE NW 7 11S 24E UTU-73919 2013 FNL & 2241 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 6 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SE NE 9 11S 24E UTU-73919 1883 FNL & 1854 FEL 43-047 Asphalt Wash 1-7-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 270 FEL 43-047 Asphalt Wash 7-7-11-24 NE NE 7 11S 24E UTU-73919 356 FNL & 860 FWL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Bonanza 8-17 SW/NE 17 9S 24E UTU-73457 809' FNL & 670' FWL 43	-37063
Asphalt Wash 6-7-11-24 SE NW 7 11S 24E UTU-73919 2013 FNL & 2241 FWL 43-047 Asphalt Wash 7-6-11-24 SW NE 6 11S 24E UTU-73919 1616 FNL & 1615 FEL 43-047 Asphalt Wash 7-9-11-24 SE NE 9 11S 24E UTU-73920 1883 FNL & 1854 FEL 43-047 Asphalt Wash 1-7-11-24 NE NE 7 11S 24E UTU-73919 426 FNL & 270 FEL 43-047 Asphalt Wash 7-7-11-24 NW NW 7 11S 24E UTU-73919 856 FNL & 860 FWL 43-047 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Bonanza 8-17 SW NE 7 9S 24E UTU-73457 1865' FNL & 584' FEL 4	
Asphalt Wash 7-6-11-24	-37069
Asphalt Wash 7-9-11-24	-37065
Asphalt Wash 1-7-11-24 Asphalt Wash 4-7-11-24 Asphalt Wash 4-7-11-24 Asphalt Wash 4-7-11-24 Asphalt Wash 7-7-11-24 Asphalt Wash 7-7-11-24 Asphalt Wash 8-7-11-24 SW NE 7 11S 24E UTU-73919 856 FNL & 860 FWL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1909 FNL & 683 FEL 43-047 Bonanza 4-7 NW/NW 7 9S 24E UTU-73457 809' FNL & 670' FWL 43-04' Bonanza 11-11-9-23 NE SW 11 9S 23E UTU-74426 2036 FSL & 2043 FWL 43-04' Bonanza 11-12-9-23 NE SW 12 9S 23E UTU-74426 1799 FSL & 1948 FWL 43-04' Bonanza 11-18-9-24 NE SW 18 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-04' Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-04' Bonanza 12-23-9-24 NW/SW 35 9S 24E UTU-73457 1785 FSL & 2699 FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 463 FSL & 858' FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 856 FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 661 FSL & 656 FWL 43-04' Bonanza 13-11-9-23 SW SW 18 9S 24E UTU-73457 767 FSL & 583 FWL 43-04' Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 661 FSL & 1859 FWL 43-04' Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 661 FSL & 1859 FWL 43-04' Bonanza 15-11-9-23 SW SW 18 9S 24E UTU-74426 660 FSL & 1878 FWL 43-04' Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1878 FWL 43-04' Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1879 FWL 43-04' Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1879 FWL 43-04' Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1878 FWL 43-04' Bonanza 15-11-9-23 SW SE 18 9S 24E UTU-73457 767 FSL & 583 FWL 43-04'	-37072
Asphalt Wash 4-7-11-24	
Asphalt Wash 7-7-11-24 SW NE 7 11S 24E UTU-73919 1909 FNL & 1893 FEL 43-047 Asphalt Wash 8-7-11-24 SE NE 7 11S 24E UTU-73919 1998 FNL & 683 FEL 43-047 Bonanza 4-7 NW/NW 7 9S 24E UTU-73457 809' FNL & 670' FWL 43-047 Bonanza 8-17 SW/NE 17 9S 24E UTU-73457 1865' FNL & 584' FEL 43-047 Bonanza 11-11-9-23 NE SW 11 9S 23E UTU-74426 2036 FSL & 2043 FWL 43-047 Bonanza 11-12-9-23 NE SW 12 9S 23E UTU-74426 1799 FSL & 1948 FWL 43-047 Bonanza 11-18-9-24 NE SW 18 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-047 Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-81311 1882 FSL & 699 FWL 43-047 Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 463 FSL & 773 FWL 43-047 Bonanza 13-12-9-23 SW SW 12 9S 23E UTU-74426 661 FSL & 656 FWL 43-047 Bonanza 13-18-9-24 SW SW 18 9S 24E UTU-73457 767 FSL & 583 FWL 43-047 Bonanza 13-18-9-24 SW SW 18 9S 24E UTU-73457 767 FSL & 583 FWL 43-047 Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 661 FSL & 1859 FWL 43-047 Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 660 FSL & 1859 FWL 43-047 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1878 FWL 43-047 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-047 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-047 Bonanza 15-12-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-047 Bonanza 15-13-9-24 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-047 Bonanza 15-13-9-24 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-047 Bonanza 15-18-9-24 SW SE 18 9S 24E UTU-73457 463 FSL & 2162 FEL 43-047 Bonanza 15-18-9-24 SW SE 18 9S 24E UTU-73457 463 FSL & 2162 FEL 43-047	-37085
Asphalt Wash 8-7-11-24	-37087
Bonanza 4-7 NW/NW 7 9S 24E UTU-73457 809' FNL & 670' FWL 43-04' Bonanza 8-17 SW/NE 17 9S 24E UTU-73457 1865' FNL & 584' FEL 43-04' Bonanza 11-11-9-23 NE SW 11 9S 23E UTU-74426 2036 FSL & 2043 FWL 43-04' Bonanza 11-18-9-23 NE SW 12 9S 23E UTU-74426 1799 FSL & 1948 FWL 43-04' Bonanza 11-18-9-24 NE SW 18 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-04' Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-73457 1785 FSL & 699 FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 463 FSL & 773 FWL 43-04' Bonanza 13-12-9-23 SW SW 12 9S 23E UTU-74426 661 FSL & 656 FWL 43-04' Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 661 FSL & 1859 FWL 43-04' <td< td=""><td>-37086</td></td<>	-37086
Bonanza 11-11-9-23	-36017
Bonanza 11-11-9-23 NE SW 11 9S 23E UTU-74426 2036 FSL & 2043 FWL 43-04 Bonanza 11-12-9-23 NE SW 12 9S 23E UTU-74426 1799 FSL & 1948 FWL 43-04 Bonanza 11-18-9-24 NE SW 18 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-04 Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-81311 1882 FSL & 699 FWL 43-04 Bonanza 12-35 NW/SW 35 9S 24E UTU-73459 1374' FSL & 858' FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 463 FSL & 773 FWL 43-04' Bonanza 13-18-9-24 SW SW 18 9S 24E UTU-74426 661 FSL & 583 FWL 43-04' Bonanza 14-23-9-24 SE SW 11 9S 23E UTU-74426 756 FSL & 1859 FWL 43-04' Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1878 FWL 43-04'	-36041
Bonanza 11-12-9-23 NE SW 12 9S 23E UTU-74426 1799 FSL & 1948 FWL 43-04 Bonanza 11-18-9-24 NE SW 18 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-04 Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-81311 1882 FSL & 699 FWL 43-04 Bonanza 12-35 NW/SW 35 9S 24E UTU-73459 1374' FSL & 858' FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 463 FSL & 773 FWL 43-04' Bonanza 13-18-9-24 SW SW 12 9S 23E UTU-74426 661 FSL & 583 FWL 43-04' Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 756 FSL & 1859 FWL 43-04' Bonanza 15-11-9-23 SE/SW 23 9S 24E UTU-74426 660 FSL & 1878 FWL 43-04' Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04'	-36649
Bonanza 11-18-9-24 NE SW 18 9S 24E UTU-73457 1785 FSL & 2133 FWL 43-04* Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-81311 1882 FSL & 699 FWL 43-04* Bonanza 12-35 NW/SW 35 9S 24E UTU 73459 1374' FSL & 858' FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 463 FSL & 773 FWL 43-04' Bonanza 13-18-9-23 SW SW 12 9S 23E UTU-74426 661 FSL & 656 FWL 43-04' Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 756 FSL & 1859 FWL 43-04' Bonanza 14-23-9-24 SE/SW 23 9S 24E UTU-74426 756 FSL & 1878 FWL 43-04' Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04' Bonanza 15-12-9-23 SW SE 11 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04'	-36655
Bonanza 12-23-9-24 NW/SW 23 9S 24E UTU-81311 1882 FSL & 699 FWL 43-04 Bonanza 12-35 NW/SW 35 9S 24E UTU-73459 1374' FSL & 858' FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 463 FSL & 773 FWL 43-04' Bonanza 13-12-9-23 SW SW 12 9S 23E UTU-74426 661 FSL & 656 FWL 43-04' Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-73457 767 FSL & 583 FWL 43-04' Bonanza 14-23-9-24 SE/SW 23 9S 24E UTU-74426 756 FSL & 1859 FWL 43-04' Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04' Bonanza 15-12-9-23 SW SE 12 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04' Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04'	-36637
Bonanza 12-35 NW/SW 35 9S 24E UTU 73459 1374' FSL & 858' FWL 43-04' Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 463 FSL & 773 FWL 43-04' Bonanza 13-12-9-23 SW SW 12 9S 23E UTU-74426 661 FSL & 656 FWL 43-04' Bonanza 13-18-9-24 SW SW 18 9S 24E UTU-73457 767 FSL & 583 FWL 43-04' Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 756 FSL & 1859 FWL 43-04' Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04' Bonanza 15-12-9-23 SW SE 12 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04' Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04'	-36640
Bonanza 13-11-9-23 SW SW 11 9S 23E UTU-74426 463 FSL & 773 FWL 43-04 Bonanza 13-12-9-23 SW SW 12 9S 23E UTU-74426 661 FSL & 656 FWL 43-04 Bonanza 13-18-9-24 SW SW 18 9S 24E UTU-73457 767 FSL & 583 FWL 43-04 Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 756 FSL & 1859 FWL 43-04 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04 Bonanza 15-12-9-23 SW SE 12 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04 Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04	-36020
Bonanza 13-12-9-23 SW SW 12 9S 23E UTU-74426 661 FSL & 656 FWL 43-04 Bonanza 13-18-9-24 SW SW 18 9S 24E UTU-73457 767 FSL & 583 FWL 43-04 Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 756 FSL & 1859 FWL 43-04 Bonanza 14-23-9-24 SE/SW 23 9S 24E UTU-81311 560 FSL & 1878 FWL 43-04 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04 Bonanza 15-12-9-23 SW SE 12 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04 Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04	-36650
Bonanza 13-18-9-24 SW SW 18 9S 24E UTU-73457 767 FSL & 583 FWL 43-04 Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 756 FSL & 1859 FWL 43-04 Bonanza 14-23-9-24 SE/SW 23 9S 24E UTU-81311 560 FSL & 1878 FWL 43-04 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04 Bonanza 15-12-9-23 SW SE 12 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04 Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04	-36528
Bonanza 14-11-9-23 SE SW 11 9S 23E UTU-74426 756 FSL & 1859 FWL 43-04 Bonanza 14-23-9-24 SE/SW 23 9S 24E UTU-81311 560 FSL & 1878 FWL 43-04 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04 Bonanza 15-12-9-23 SW SE 12 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04 Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04	-36638
Bonanza 14-23-9-24 SE/SW 23 9S 24E UTU-81311 560 FSL & 1878 FWL 43-04 Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04 Bonanza 15-12-9-23 SW SE 12 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04 Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04	-36651
Bonanza 15-11-9-23 SW SE 11 9S 23E UTU-74426 660 FSL & 1980 FEL 43-04 Bonanza 15-12-9-23 SW SE 12 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04 Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04	-36641
Bonanza 15-12-9-23 SW SE 12 9S 23E UTU-74426 607 FSL & 1920 FEL 43-04 Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04	-36652
Bonanza 15-18-9-24 SW SE 18 9S 24E' UTU-73457 463 FSL & 2162 FEL 43-04	<u>'-36656</u>
42.04	-36639
Bonanza 16-12-9-23 SE SE 12 9S 23E UTU-74426 855 FSL & 536 FEL 43-04	-36657
Bonanza 16-8 SE/SE 8 9S 24E UTU-73457 588' FSL & 524' FEL 43-04	-36101
	-36643
	-36527
	'-36644
	-36524
	7-35925
	-36645

P:\Operations\Drilling\Uinta 9/20/2005

RANSFER OF OPERATO BLM PENDING WELLS

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

					Lease	Footages f/ Sec Lines -	
Well Name	Q/Q	Sec	T	R	Number	SL	API Number
Bonanza 5-12-9-23	SW NW	12	98	23E	UTU-74426	1996 FNL & 558 FWL	43-047-36526
Bonanza 5-18-9-24	SW NW	18	98	24E	UTU-73457	2147 FNL & 662 FWL	43-047-36635
Bonanza 5-22	SW/NW	22	88	25E	UTU-73470	1,932' FNL & 415' FWL	43-047-35918
Bonanza 5-24-9-24	SW/NW	24	98	24E	UTU-73458	2167 FNL & 714 FWL	43-047-36642
Bonanza 6-11-9-23	SE NW	11	98	23E	UTU-74426	2069 FNL & 1801 FWL	43-047-36646
Bonanza 6-12-9-23	SE NW	12	98	23E	UTU-74426	2114 FNL & 1871 FWL	43-047-36525
Bonanza 7-11-9-23	SW NE	11	98	23E	UTU-74426	2060 FNL & 2134 FEL	43-047-36647
Bonanza 7-12-9-23	SW NE	12	98	23E	UTU-74426	2065 FNL & 2159 FEL	43-047-36653
Bonanza 8-35	SENE	35	98	24E	UTU-73459	1987' FNL & 909' FEL	43-047-36105
Bonanza 9-11-9-23	NE SE	11	98	23E	UTU-74426	2008 FSL & 553 FEL	43-047-36648
Bonanza 9-12-9-23	NE SE	12	98	23E	UTU-74426	1980 FSL & 660 FEL	43-047-36654
Bonanza 9-18-9-24	NE SE	18	98	24E	UTU-73457	2009 FSL & 852 FEL	43-047-36636
Bonanza 9-22	NE/SE	22	98	24E	UTU-75118	1,969' FSL & 495' FEL	43-047-36102
East Bench 9-20	NE/SE	20	118	22E	UTU-73905	2,170' FSL & 472' FEL	43-047-36275
Rock House 12-30-10-23	NE SW	30	108	23E	UTU-76281	2320 FSL & 1980 FWL	43-047-36548
Rock House 12-31-10-23	NW SW	31	108	23E	UTU-76281	1900 FSL & 460 FWL	43-047-36552
Rock House 13-30-10-23	SW SW	30	108	23E	UTU-76281	553 FSL & 573 FWL	43-047-36549
Rock House 14-31-10-23	SE SW	31	10S	23E	UTU-76281	860 FSL & 1890 FWL	43-047-36553
Rock House 3-31-10-23	NE NW	31	108	23E	UTU-76281	854 FNL & 1940 FWL	43-047-36551
Rock House 5-30-10-23	SW NW	30	108	23E	UTU-76281	1858 FNL & 703 FWL	43-047-36547
Rock House 5-31-10-23	SW NW	31	108	23E	UTU-76281	2055 FNL & 2097 FWL	43-047-36550
Rock House 6-31-10-23	SE NW	31	10S	23E	UTU-76281	2059 FNL & 2111 FWL	43-047-36554
Reckhouse #12-30	NW/SW	-30	108	23E	-UTU-80571	1,980' FSL & 660' FWL	43-047-36018 ⊀
Rockhouse 13C-31	SW/SW	31	105	23E	UTU-76281	135' FSL & 365' FWL	43-047-35911
Rockhouse 4D-30	NW NW	30	10S	23E	UTU-76281	1,116 FNL & 1,135' FWL	43-047-35882
Rockhouse 4D-31	NW NW	31	10S	23E	UTU-76281	990' FNL & 990' FWL	43-047-35807
Southman Canyon 12-3-11-24	NW/SW	3	11S	24E	UTU-73918	1,950' FSL & 514' FWL	43-047-36272
Southman Canyon 12-30-10-24	NW/SW	30	10S	24E	UTU-65371	2,118' FSL & 502' FWL	43-047-36238
Southman Canyon 13-30	SW/SW	30	98	24E	UTU-80571	765' FSL & 303' FWL	43-047-36018
Southman Canyon 16-31-10-24	SE/SE	31	108	24E	UTU-65371	621' FSL & 575' FEL	43-047-36270
Southman Canyon 4-30-10-24	NW/NW	30	10S	24E	UTU 65371	649' FNL & 607' FWL	43-047-36237
Southman Canyon 5-19-10-24	SW/NW	19	108	24E	UTU-65371	1,978' FNL & 855' FWL	43-047-36236
Southman Canyon 6-30	SE/NW	30	98	24E	UTU-80571	2,015' FNL & 2,581' FWL	43-047-36103

x Duplicate API -Different well name

P:\Operations\Drilling\Uinta 9/20/2005

OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ

2. CDW

X Change of Operator (Well Sold)

6b. Inspections of LA PA state/fee well sites complete on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below h	as changed,	effecti	ve:			9/1/2005			П
FROM: (Old Operator):				TO: (New C	perator):				ᅥ
N2525-The Houston Exploration Company				N2750-Endur		es LLC			
1100 Louisiana, Suite 2000					th Street, Si				ı
Houston, TX 77002				B	r, CO 80202				ı
Phone: 1-(713) 830-6938					•				ı
	A No.		·	Phone: 1-(303) 330-3102				4
WELL(S)	A INU.			Unit:					4
NAME	SEC	TW	N DNC	API NO	ENTITY	TEACE	NAME I	INVENT E	4
	SE	J 1 771	, KI	AFI NO	NO	TYPE	WELL TYPE	WELL	1
BONANZA 3-12-9-23	12	0905	230E	4304736524	NO	Federal	GW	STATUS APD	1
BONANZA 6-12-9-23	12			4304736525		Federal	GW	APD	+
BONANZA 5-12-9-23	12			4304736526	·	Federal	GW	APD	1
BONANZA 2-12-9-23	12			4304736527		Federal	GW	APD	1
BONANZA 13-12-9-23	12			4304736528		Federal	GW	APD	
BONANZA 5-18-9-24	18			4304736635	-	Federal	GW	APD	1
ROCK HOUSE 5-30-10-23	30			4304736547		Federal	GW	APD	1
ROCK HOUSE 12-30-10-23	30			4304736548		Federal	GW	NEW	10
ROCK HOUSE 13-30-10-23	30			4304736549	 	Federal	GW	APD	
ROCK HOUSE 5-31-10-23	31			4304736550		Federal	GW	NEW	1
ROCK HOUSE 3-31-10-23	31			4304736551		Federal	GW	APD	1
ROCK HOUSE 12-31-10-23	31	100S		4304736552		Federal	GW	APD	
ROCK HOUSE 14-31-10-23	31	100S	230E	4304736553		Federal	GW	APD	d
ROCK HOUSE 6-31-10-23	31	100S	230E	4304736554		Federal	GW	APD	To
SOUTHMAN CYN 5-19-10-24	19	100S	240E	4304736236		Federal	GW	APD	十
SOUTHMAN CYN 4-30-10-24	30	100S	240E	4304736237		Federal	GW	APD	十
SOUTHMAN CYN 12-30-10-24	30	100S		4304736238		Federal	GW	APD	十
SOUTHMAN CYN 16-31-10-24	31	100S		4304736270		Federal	GW	APD	T
EAST BENCH 9-20	20	110S		4304736275		Federal	GW	APD	70
BUCK CAMP 4-25	25	110S		4304736276		Federal	GW	APD	70
BUCK CAMP 4-26	26	110S		4304736274		Federal	GW	APD	C
SOUTHMAN CYN 12-3-11-24	03	1108	240E	4304736272		Federal	GW	APD	$oldsymbol{ol}}}}}}}}}}}}}}}$
DPERATOR CHANGES DOCUM Enter date after each listed item is comple . (R649-8-10) Sundry or legal documental . (R649-8-10) Sundry or legal documental	ted tion was rec	eived f		-		9/26/200:	_		
. The new company was checked on the D	epartment	of Con	nmerce	, Division of C	orporations	Database	on:	9/29/2005	
. Is the new operator registered in the Stat	e of Utah:		YES	Business Numb	er: 5	771233-01	61		_
. If NO, the operator was contacted contact	eted on:	,			•		_		
ia. (R649-9-2)Waste Management Plan has b		d on:			Requested	9/29/05			

n/a

7. Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian leases or operator.		ved the r BLM	nerger, na _not yet	ame chang BIA	ge, .n/a
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	or wells listed on:			not yet	
9. Federal and Indian Communization Agreements ('The BLM or BIA has approved the operator for all wells listed to	<u>-</u>		n/a		
10. Underground Injection Control ("UIC") The D Inject, for the enhanced/secondary recovery unit/project for the w	vivision has approv			nsfer of A n/a	uthority to
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	9/29/2005				
2. Changes have been entered on the Monthly Operator Change Sp	pread Sheet on:		9/29/200	5_	
3. Bond information entered in RBDMS on:	9/30/2005				
4. Fee/State wells attached to bond in RBDMS on:	9/30/2005				
5. Injection Projects to new operator in RBDMS on:	n/a				
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	!	9/26/2005	5		
FEDERAL WELL(S) BOND VERIFICATION:					
Federal well(s) covered by Bond Number:	UTB000173				
INDIAN WELL(S) BOND VERIFICATION:					
1. Indian well(s) covered by Bond Number:	n/a				
FEE & STATE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by	y Bond Number		RLB00080)31	
2. The FORMER operator has requested a release of liability from the Division sent response by letter on:	eir bond on:	n/a	_		
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been conformed of their responsibility to notify all interest owners of this change of		ed by a le n/a	tter from th	e Division	
COMMENTS:					

9/29/2005

6c. Reports current for Production/Disposition & Sundries on:

STATE OF UTAH

SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: N/A
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Bonanza 13-12-9-23
2. NAME OF OPERATOR:	9. API NUMBER:
Enduring Resources, LLC	4304736528 10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 CITY Denver STATE CO ZIP 80202 (303) 350-5114	Wildcat
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: 661 FSL' - 656' FWL	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSW 12 9S 23E S	STATE: UTAH
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REP	PORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
3/14/2006 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	other: Request for APD
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATIC	Extension
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, vol Enduring Resources, LLC respectfully request an extension to the expiration date of this A FROM: 4-11-2006 TO: 4-11-2007	
A well name change is pending	
A well name change is pending FROM: Bonanza 13-12-9-23 TO: Bonanza 9-23-14-12 Oil, Gas and Mining Oate: Date: Date	
NAME (PLEASE PRINT) Alvin R. (Al) Arlian TITLE Landman - Re	egulatory Specialist

(This space for State use only)

RECEIVED MAR 1 7 2006

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

Well Name: Location: Company Per	43-047-36528 Bonanza 13-12-9-23 661 FSL' - 656' FWL SWSW Sec. 12 9S-23 mit Issued to: The Houston Explorati Permit Issued: 4/11/2005	
above, hereby	ed as owner with legal rights to drill verifies that the information as subr ication to drill, remains valid and doe	mitted in the previously
Following is a converified.	checklist of some items related to th	e application, which should be
•	rivate land, has the ownership chan en updated? Yes□No□	ged, if so, has the surface
	s been drilled in the vicinity of the prositing requirements for this location	
	n any unit or other agreements put in peration of this proposed well? Yesl	
	en any changes to the access route could affect the proposed location?	
Has the approv	ved source of water for drilling chan	ged? Yes□No☑
	en any physical changes to the surfa iire a change in plans from what was es□No☑	
Is bonding still	in place, which covers this propose	d well? Yes⊠No□
Ma		3/14/2006
Signature		Date
Title: Landman	a - Regulatory Specialist	
Representing:	Enduring Resources, LLC	

RECEIVED MAR 1 7 2006

Form 3160-3 (April 2004)			OMB N	APPROVED No. 1004-0137 March 31, 2007
UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MAN	5. Lease Serial No. UTU-74426	 		
APPLICATION FOR PERMIT TO	6. If Indian, Alloted N/A	e or Tribe Name		
la. Type of work: DRILL REENT		7 If Unit or CA Agr	reement, Name and No.	
lb. Type of Well: Oil Well Gas Well Other	Single Zone Mult	tiple Zone	8. Lease Name and Bonanza 9-	Well No. -23-14-12
2. Name of Operator Enduring Resources, LLC			9. API Well No. 43-047-36528	
3a. Address 475 17th Street, Suite 1500, Denver, CO 80202	3b. Phone No. (include area code) 303-573-1222		10. Field and Pool, or	Exploratory
4. Location of Well (Report location clearly and in accordance with an At surface 661 FSL & 656 FWL SWSW Sec	•		11. Sec., T. R. M. or I SWSW Sec 12	Blk. and Survey or Area
At proposed prod. zone SAME		-	12. County or Parish	13. State
14. Distance in miles and direction from nearest town or post office*			Uintah	UT
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of acres in lease	17. Spacin	g Unit dedicated to this	well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth 8,195'		M/BIA Bond No. on file B000173	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5,014' Graded Elevation	22. Approximate date work will st	art*	23. Estimated duration	n
	24. Attachments			
 The following, completed in accordance with the requirements of Onshor Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office). 	4. Bond to cover Item 20 above). Lands, the 5. Operator certifi	the operation	ns unless covered by an	existing bond on file (se
25. Signature	Name (Printed Typed) Alex Campbell			Date 09/19/2005
Title Vice President of Land				
Approved by (Signature)	Name (Printed Typed) TERCH KENCE	KA		Date 8-23-2006
Title Assistant Field Manager	Office VERNA FIE	is OF	FICE	
Application approvar the snot warran (Internity that the applicant holds conduct operations thereon. Conditions of approval, if any, are attached.	s legal or equitable title to those righ	nts in the subj	ect lease which would e	ntitle the applicant to
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cri- States any false, fictitious or fraudulent statements or representations as to	ime for any person knowingly and o any matter within its jurisdiction.	willfully to ma	ake to any department o	r agency of the United

*(Instructions on page 2)

Utah Division of Oil, Gas and Mining FOR RECORD ONLY

RECEIVED SEP 2 5 2006

DIV. OF OIL, GAS & MINING





UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Enduring Resources, LLC Location: SWSW, Sec 12, T9S, R23E

Well No: Bonanza 9-23-14-12 Lease No: UTU-74426

API No: 43-047- 36528 Agreement: N/A

170 South 500 East

Petroleum Engineer: Petroleum Engineer: Resupervisory Petroleum Technician: Environmental Scientist: Environmental Scientist: K Natural Resource Specialist: C	Iatt Baker Iichael Lee oger Hall amie Sparger aul Buhler Iarl Wright Iolly Villa Ielissa Hawk Iathaniel West Chris Carusona cott Ackerman 1-4513	Office: 435-781-4490 Office: 435-781-4432 Office: 435-781-4470 Office: 435-781-4502 Office: 435-781-4475 Office: 435-781-4484 Office: 435-781-4404 Office: 435-781-447 Office: 435-781-4447 Office: 435-781-4447 Office: 435-781-4441	Cell: 435-828-4470 Cell: 435-828-7875 Cell: 435-828-3913 Cell: 435-828-4029
---	--	---	--

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Karl Wright)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Karl Wright)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Jamie Sparger)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Jamie Sparger)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90)

days.

COAs: Page 2 of 8 Well: Bonanza 9-23-14-12

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- 1. This well is being approved in accordance with Washington Instruction Memorandum 2005-247 and Section 390 (Category 3) of the Energy Policy Act which establishes statutory categorical exclusions (CX) under the National Environmental Policy Act (NEPA). Category 3 states that an oil or gas well can be drilled within a developed field for which an approved land use plan or any environmental document prepared pursuant to NEPA analyzed drilling as a reasonably foreseeable activity, so long as such plan or document was approved within five (5) years prior to the date of spudding the well. This well is covered under the *Environmental Assessment West Bonanza Area Natural Gas Well Development Project Uintah County, Utah,* signed July 18, 2006. If the well has not been spudded by July 18, 2011; a new environmental document will have to be prepared prior to the approval of the APD.
- 2. All applicable local, state, and/or federal laws, regulations, and/or statutes must be complied with.
- 3. The proposed buried pipelines will be laid adjacent to the access roads, using the road as a working surface. The pipeline trench shall be dug in the borrow ditch of the road and the trench material side cast into the existing vegetation. Upon completion of backfilling the trenches, reclaim with a seed drill using the seed mix listed below. Seeding shall include the area where the trench material was set aside.
- 4. Construction related traffic shall be restricted to approved routes. Cross-country vehicle travel will not be allowed.
- 5. If additional erosion occurs during the life of this project, more culverts, low water crossings, berms, wing ditches or etc. will be needed to control the erosion.
- 6. The reserve pit will be lined with a 16 ml or greater liner.
- 7. No vehicle travel, construction or routine maintenance activities shall be performed during periods when the soil is too wet to adequately support vehicles and/or construction equipment. If such equipment creates ruts in excess of four inches deep, the soil shall be deemed too wet to adequately support construction equipment.
- 8. The liner is to be cut at the level of the cuttings or treated to prevent the reemergence of the pit liner and pit material to the surface or its interference with long-term successful re-vegetation. Any excess liner material removed from the pit is to be disposed of at an authorized disposal site.
- 9. When the reserve pit contains fluids or toxic substances, the operator must ensure that animals do not ingest or become entrapped in pit fluids.

COAs: Page 3 of 8 Well: Bonanza 9-23-14-12

Drill cuttings and mud will remain in the reserve pit until **DRY**. The reserve pit must be free of oil and other liquid and solid wastes, allowed to dry, be pumped dry, or solidified in-situ prior to filling. The reserve pit will not be "squeezed," (filled with soil while still containing fluids) or "cut" (puncturing the pit liner while still containing fluids to allow pit fluids to drain from the pit).

- 11. Prevent fill and stock piles from entering drainages.
- 12. CULTURAL AND PALEONTOLOGICAL RESOURCES STIPULATION. Any cultural and/or paleontological resource (historic or prehistoric site or object or fossil) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the authorized officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the authorized officer. An evaluation of the discovery will be made by the authorized officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and a decision as to proper mitigation measures shall be made by the authorized officer after consulting with the holder.

13. WILDLIFE

- Due to the sites being in close proximity to an active prairie dog colony (considered habitat for Burrowing owl) a timing restriction from April 1- August 15 will be in affect to protect the owl during the nesting season.
- 15. The access road will be crowned and ditched. Flat-bladed roads are **NOT** allowed.
- 16. Notify Melissa Hawk or the Authorized officer 48 hours prior to surface disturbance.
- 17. All well facilities not OSHA regulated will be painted Carlsbad Canyon.
- 18. Trees which must be removed from the location must be piled separately off location and saved for final reclamation purposes.
- 19. Interim Reclamation (see below):
 The first 4-6 inches of topsoil from the construction site will be stripped and piled separately from other excavated material.
 - 1. Where areas will be set aside on an interim basis (areas due to receive further disturbance prior to final reclamation) these sites will be recontoured as much as possible, have needed top soil re-spread and planted with the seed mix below:

Indian Ricegrass Pleuraphis hymenoides 4lbs. /acre
 Needle and Threadgrass Stipa comata 4lbs. /acre

COAs: Page 4 of 8 Well: Bonanza 9-23-14-12

• Hycress Crested Wheatgrass

Agropyron cristatum

4lbs. /acre

✓ 12 lbs. per acre

✓ All pounds are in pure live seed.

- ✓ Reseeding may be required if first seeding is not successful.
- Once the location is plugged and abandoned contact the Authorized Officer for final reclamation plans.
- The seed mix listed in the APD (black sage, shadscale, Indian rice grass) shall be used to seed all unused portions of the pad no longer needed for ongoing or future operation. Re-seeding may be required if the first seeding is not successful.
- All seed mixtures shall be weed free.
- The seed shall be drilled or hand broadcast and harrowed into the ground during September of the year following earthwork for initial or final reclamation. Planting depth shall not exceed one-half inch using a seed drill. Weed seed free mulch shall also be applied to the planting area sufficiently to uniformly cover 80% of the seeded area. Hydroseeding and mulching can also be used, but seeding rates will need to be doubled.

COAs: Page 5 of 8 Well: Bonanza 9-23-14-12

DOWNHOLE CONDITIONS OF APPROVAL (COA'S)

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- 1. A surface casing shoe integrity test shall be performed.
- 2. Production casing cement top shall be at a minimum of 200' above the surface casing shoe.
- 3. A CBL shall be run from TD to the surface casing shoe.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- 2. The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- 3. Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- 4. Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.

All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be reported in the driller's log.

BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.

Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

No aggressive/fresh hard-banded drill pipe shall be used within casing.

5. All shows of fresh water and minerals shall be reported and protected. A sample shall be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.

COAs: Page 6 of 8 Well: Bonanza 9-23-14-12

6. No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given before resumption of operations.

7. Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.

Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan pursuant to Onshore Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field Office.

In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.

8. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.

9. All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.

COAs: Page 7 of 8 Well: Bonanza 9-23-14-12

All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.

- 10. Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.
- 11. A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- 12. This APD is approved subject to the requirement that, should the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - a. Operator name, address, and telephone number.
 - b. Well name and number.
 - c. Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - d. Date well was placed in a producing status (date of first production for which royalty will be paid).
 - e. The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - f. The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - g. Unit agreement and / or participating area name and number, if applicable.
 - h. Communitization agreement number, if applicable.
 - 13. Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
 - 14. All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than

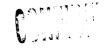
COAs: Page 8 of 8 Well: Bonanza 9-23-14-12

Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production

- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- 16. Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING



5. LEASE DESIGNATION AND SERIAL NUMBER:

FORM 9

	UTU-74426
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	7. UNIT or CA AGREEMENT NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	
. TYPE OF WELL OIL WELL GAS WELL 🗸 OTHER	8. WELL NAME and NUMBER: Bonanza 9-23-14-12
NAME OF OPERATOR:	9. API NUMBER:
Enduring Resources, LLC	4304736528
ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: Wildcat
City State - 215	4 Wildout
. LOCATION OF WELL FOOTAGES AT SURFACE: 661 FSL' - 656' FWL	соинту: Uintah
POOTAGES AT SURFACE. SOTT OF SUSTAINED	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSW 12 9S 23E S	STATE: UTAH
1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
3/14/2006 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
	WATER SHUT-OFF
CHANGE WELL STATUS PRODUCTION (START/RESUME)	
	OTHER: Request for APD
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM	OTHER: Request for APD Extension
Date of work completion: CHANGE WELL STATUS COMMINGLE PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORM CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM RECOMPLETE - DIFFERENT FORM RECOMPLETE - DIFFERENT FORM TO: 3/21/2007 Approved by the	OTHER: Request for APD Extension
Date of work completion: CHANGE WELL STATUS COMMINGLE PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORM CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, Enduring Resources, LLC respectfully request an extension to the expiration date of th FROM: 3/21/2008	OTHER: Request for APD Extension , volumes, etc.
Date of work completion: CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, Enduring Resources, LLC respectfully request an extension to the expiration date of th FROM: 3/21/2007 TO: 3/21/2008 Approved by the Utah Division of	OTHER: Request for APD Extension , volumes, etc.
Date of work completion: CHANGE WELL STATUS	OTHER: Request for APD Extension , volumes, etc.
Date of work completion: CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORM 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, Enduring Resources, LLC respectfully request an extension to the expiration date of th FROM: 3/21/2007 TO: 3/21/2008 Approved by the Utah Division of Oil, Gas and Mining Date: By: RECUMENT FORM Approved By: RECLAMATION (START/RESUME) RECLAMATION (START/RESUME) RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORM RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORM Approved by the Utah Division of Oil, Gas and Mining RecLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORM Approved by the Utah Division of Oil, Gas and Mining RecLAMATION OF WELL SITE RECLAM	OTHER: Request for APD Extension Avolumes, etc. is Application for Permit to Drill

(This space for State use only)

RECEIVED
JAN 1 1 2007

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API:

4304736528

Well Name: Bonanza 9-23-14-12 Location: 661 FSL' - 656' FWL SWSW Sec. 12 9S-2 Company Permit Issued to: The Houston Explorat Date Original Permit Issued: 4/11/2005	
The undersigned as owner with legal rights to drill above, hereby verifies that the information as sub approved application to drill, remains valid and do	mitted in the previously
Following is a checklist of some items related to to verified.	ne application, which should be
If located on private land, has the ownership char agreement been updated? Yes ☐ No ☐	nged, if so, has the surface
Have any wells been drilled in the vicinity of the p the spacing or siting requirements for this location	
Has there been any unit or other agreements put permitting or operation of this proposed well? Yes	
Have there been any changes to the access route of-way, which could affect the proposed location?	e including ownership, or right- Yes□No ☑
Has the approved source of water for drilling char	nged? Yes□No☑
Have there been any physical changes to the surf which will require a change in plans from what wa evaluation? Yes □ No ☑	face location or access route is discussed at the onsite
Is bonding still in place, which covers this propose	ed well? Yes ☑No □
Gueter Bisself	1/5/2007
Signature	Date
Title: Regulatory Affairs Assistant	
Representing: Enduring Resources, LLC	
	RECEIVED

JAN 1 1 2007

DIV. OF OIL, GAS & MINING

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007
	5. Lease Serial No.
	UTU-74426
	6. If Indian, Allottee or Tribe Name
	n/a
	7. If Unit or CA/Agreement, Name and/or No.
	n/a
	8. Well Name and No.
	Bonanza 9-23-14-12
	9. API Well No.
	43-047-36528
	10. Field and Pool, or Exploratory Area Undesignated
	11. County or Parish, State
	Uintah, Utah
, RI	EPORT, OR OTHER DATA
Ī	
(Sta	rt/Resume) Water Shut-Off
n	Well Integrity
е	Other Request one-year
y Ab	andon extension of APD
osal	
nd true equire tion ir	by proposed work and approximate duration thereof. e vertical depths of all pertinent markers and zones. d subsequent reports shall be filed within 30 days n a new interval, a Form 3160-4 shall be filed once ation, have been completed, and the operator has
-	VEREA 2007 AL DEPLO BUREA

SUBMIT IN TRIPLICATE- Other instructions on reverse side. 1. Type of Well Öil Well Gas Well 2. Name of Operator $\mathbf{Enduring}$ Resources, LLC 3a. Address 3b. Phone No. (include area code) 475 17th Street, Suite 1500, **Denver, CO 80202** 303-350-5114 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 661' FSL - 656' FWL SWSW Sec 12, T9S-R23E SLB&M 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production Notice of Intent Alter Casing Fracture Treat Reclamatio Casing Repair New Construction Recomplete Subsequent Report Change Plans Plug and Abandon Temporaril Final Abandonment Notice Convert to Injection Plug Back Water Disp

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured at Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Re following completion of the involved operations. If the operation results in a multiple completion or recomplet testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including re determined that the site is ready for final inspection.)

Request extension of APD expiration date from 8-23-2007 to 8-23-2008

APD Granted: APD Expires:

8-23-2006 8-23-2007

Request One-year Extension to:

8-23-2008

CONDITIONS OF APPROVAL ATTACHED

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	1		REC	EIVED
Alvin R. (Al) Arlian	Title Landman - Regulatory Specialist		AUG 3	1 2007
Signature	Date	08/16/2007	DIV. OF QIL.	SAS & MINING
THIS SPACE FOR FEDERAL	_OR	STATE OFFICE USE		
Approved by	<u>وتر</u>	troleum Engineer	Asks 11 _ 2	 209 7
Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject le which would entitle the applicant to conduct operations thereon.	nt or	Office		

itle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United also, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL

Enduring Resources, LLC

Notice of Intent APD Extension

Lease:

UTU-74426

Well: Location: Bonanza #9-23-14-12

SWSW Sec 12-T9S-R23E

An extension for the referenced APD is approved with the following conditions:

- 1. The extension and APD shall expire on 08/23/08
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Matt Baker of this office at (435) 781-4490

STATE OF UTAHL I

	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-74426				
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A				
Do not use this form for proposals to drill r drill horizontal l	7. UNIT OF CA AGREEMENT NAME: N/A				
1. TYPE OF WELL OIL WELL	als.	8. WELL NAME and NUMBER: Bonanza 9-23-14-12			
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 4304736528		
3. ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:			
475 17th Street, Suite 1500 CIT	y Denver STATE CO ZIP 80202	(303) 350-5114	Wildcat		
FOOTAGES AT SURFACE: 661 F	SL' - 656' FWL		COUNTY: Uintah		
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN: SWSW 12 9S 23E S		STATE: UTAH		
11. CHECK APP	ROPRIATE BOXES TO INDICATE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:		E TREAT ISTRUCTION OR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR		
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE WELL NAME PLUG BAC CHANGE WELL STATUS PRODUCT COMMINGLE PRODUCING FORMATIONS RECLAMA	D ABANDON CK FION (START/RESUME) ATION OF WELL SITE LETE - DIFFERENT FORMATION	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER: Request for APD Extension		
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Enduring Resources, LLC respectfully request an extension to the expiration date of this Application for Permit to Drill					
FROM: 1-11-2008	Approved	hy the			
Approved by the To: 1-11-2009 Utah Division of Oil, Gas and Mining					
COPY SENT TO CHESTOR Date: 1-14-2008 Initiate: V.S.					
NAME (PLEASE PRINT) Alvin R. (A	Al) Arlian Tr	Landman - Regu	latory Specialist		
SIGNATURE	0/	1/5/2008			
(This enace for State use only)					

(This space for State use only)

RECEIVED

JAN 1 0 2008

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

Well Name: Location: Company Per	43-047-36528 Bonanza 9-23-14-12 661 FSL' - 656' FWL SWS mit Issued to: The H Permit Issued: 4/11/2	Iouston Exploration C	ompany
above, hereby	ed as owner with lega verifies that the inforn ication to drill, remains	nation as submitte	
Following is a verified.	checklist of some item	is related to the ar	plication, which should be
	rivate land, has the ow en updated? Yes⊟No		if so, has the surface
	s been drilled in the vio siting requirements fo		sed well which would affect es⊟No⊠
	n any unit or other agr peration of this propos		ace that could affect the o☑
Have there be of-way, which	en any changes to the could affect the propo	e access route incl sed location? Yes	uding ownership, or right- □ No ☑
Has the appro	ved source of water fo	or drilling changed	? Yes□No ☑
Have there be which will requevaluation? Ye	iire a change in plans	ges to the surface from what was dis	location or access route cussed at the onsite
Is bonding still	in place, which cover	s this proposed we	ell? Yes⊠No□
2		F	1/5/2008
Signature		_	Date
Title: Landmar	ı - Regulatory Specialist	_	
Representing:	Enduring Resources, LL	c	

RECEIVED

JAN 1 0 2008

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING ONFIDENTIAL	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-74426		
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: N/A		
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Bonanza 9-23-14-12		
2. NAME OF OPERATOR:	9. API NUMBER:		
Enduring Resources, LLC 3. ADDRESS OF OPERATOR: PHONE NUMBER:	4304736528 10. FIELD AND POOL, OR WILDCAT:		
475 17th Street, Suite 1500 CITY Denver STATE CO ZIP 80202 (303) 350-5114	Wildcat		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 661 FSL' - 656' FWL	соинту: Uintah		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSW 12 9S 23E S	STATE: UTAH		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION		
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL		
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TEMPORARILY ABANDON TUBING REPAIR		
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL		
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF		
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: Request for APD		
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Extension		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.		
Enduring Resources, LLC respectfully request an extension to the expiration date of this Ap	plication for Permit to Drill		
	•		
FROM: 1/10/2009 TO: 4/10/2010 Dn. Approved by the			
Litan Division of			
Oil, Gas and Mining			
Date: <u>01-21-09</u>			
By: Very			
NAME (PLEASE PRINT) Alvin R. (AI) Arlian TITLE Landman			
1/5/2009			
SIGNATURE DATE 175/2009			
This space for State use only)			
COPY SENT TO OPERATOR	RECEIVED		
Pate: 1:7.7:2M9	IAN 1 3 2009		

(5/2000)

initials:

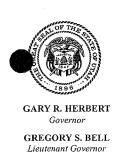
(See Instructions on Reverse Side)



(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-36528 Well Name: Bonanza 9-23-14-12 Location: 661 FSL' - 656' FWL SWSW Sec. 12 9S-23E Company Permit Issued to: The Houston Exploration Company Date Original Permit Issued: 4/11/2005			
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.			
Following is a checklist of some items related to the application, which should be verified.			
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□			
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑			
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑			
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑			
Has the approved source of water for drilling changed? Yes□No☑			
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑			
Is bonding still in place, which covers this proposed well? Yes☑No□			
Signature 1/5/2009 Date			
Title: Administrative Assistant			
Representing: Enduring Resources, LLC			

RECEIVED JAN 1 3 2009



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

January 28, 2010

Al Arlian Enduring Resources, LLC 475 17TH Street Ste 1500 Denver, CO 80202

Re:

<u>APD Rescinded – Bonanza 9-23-14-12, Sec. 12 T.9S, R. 23E</u>

Uintah County, Utah API No. 43-047-36528

Dear Mr. Arlian:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on April 11, 2005. On March 21, 2006, January 11, 2007, January 10, 2008 and January 21, 2009 the Division granted a one-year APD extension. On January 21, 2010, you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective January 21, 2010.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Masor

Environmental Scientist

cc: Well File

Bureau of Land Management, Vernal

